

Digital Brand Communication in the African Economy: A Critical Review of Theory, Practice, and Emerging Issues

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Abstract

With digital technology significantly revolutionizing the way organizations interact with their customers, digital brand communication has become one of the most critical components that can help organizations develop a competitive edge and build long-term relationships with their customers. Even though digital communication has been rapidly developing in the modern world, there is little understanding of digital brand communication in Africa and specifically in Nigeria through the prism of the relevant academic literature. The purpose of this review paper is to analyse the development, theoretical background, drivers, and perspectives of digital brand communication in Africa. Using an approach of narrative integrative review, this paper critically examines existing literature available in various disciplines such as communication, marketing, branding, and information systems in order to gain insight into the concept of digital brand communication in the new digital ecosystem. Some of the key factors that determine effective digital brand communication are social media marketing, personal communication, content marketing, influencer marketing, user generated content, electronic word of mouth, artificial intelligence, omnichannel communication, and mobile first engagement. Digital brand communication is constrained by infrastructural constraints, digital inequality, privacy issues, cyber security threats, regulatory concerns, and cultural diversity. Through the synthesis of Relationship Marketing Theory, Consumer Engagement Theory, and the Technology Acceptance Model, a comprehensive theoretical framework for digital brand communication in Africa is proposed by this study. This literature review adds to the body of knowledge through its analysis of digital brand communication in relation to the African context, the development of a comprehensive perspective, and a research agenda that can be used in future research. The results of the study are valuable in their recommendations for the design of ethical and consumer-centric digital branding that could build brand equity and competitive advantage in Africa.

Keywords: Digital brand communication; Digital marketing; Consumer engagement; Brand communication; Social media marketing; Artificial intelligence; Nigeria.

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INTRODUCTION

The widespread adoption of digital technology has drastically changed the manner in which companies engage, communicate and establish relationships with their consumers. There has been a consistent rise in the use of smartphones, Internet access and social media interaction across Africa and this has led to shifts in the way brands engage with customers and communicate their products or services (Uche et al., 2025; 2026). Globally, digital technology has enabled brands to move away from conventional marketing communication towards two-way interactions that enable consumers to contribute to brand discussions. Social media, mobile technology, artificial intelligence (AI), influencer marketing, online communities, and eWOM have created a transformation in the communications paradigm, leading to digital brand communication being an integral part of modern-day marketing (Alalwan et al., 2017; Krishen et al., 2021; Rosário & Dias, 2025). In addition, all these developments have provided greater possibilities for organizations to establish emotional bonding and increase brand loyalty through continuous interaction.

Digital brand communication is not limited to merely delivering promotional communication via online channels. Instead, it involves the application of digital technology and interactive media for building relationships through communication and collaboration between organizations and their stakeholders (Rosário & Dias, 2025). Consumer engagement has become a critical outcome of digital brand communication in line with consumers' cognition, emotions, behaviour, and social engagement with brands via various digital points of contact (Schee et al., 2020; Hollebeek et al., 2021). In contrast to traditional advertisements where consumer opinions had little say, the digital platforms give consumers a chance to contribute to the brand story through comments, reviews, recommendations, and interactive conversations. The concept is also consistent with the current literature that defines digital brand communication as an interactive process involving multi-channel communication aimed at creating awareness, conversation, trust, and fostering customer loyalty over time (Wang et al., 2025; Mishra et al., 2025).

The growing importance of digital brand communication has become especially noticeable in developing nations, where the fast-growing number of internet users, smartphones, and social media usage has influenced consumer behavior and business. There has been tremendous digital transformation on the continent of Africa over the last ten years, as a result of growing connectivity, fintech innovations, digital entrepreneurship, e-commerce, and affordable internet devices. Despite that, digital transformation on the continent is inconsistent, with considerable differences in digital infrastructure, internet access, technological skills, regulations, and consumer purchasing power between countries (Onalaja & Otokiti, 2024; Manyanga & Pillay, 2026).

Nigeria constitutes one of the most vibrant digital economies in Africa. Given that it is the largest consumer market on the continent and among the fastest-growing digital markets, Nigeria has experienced considerable growth in internet access, use of social media, e-commerce, and digital entrepreneurship. Digital technologies are being used by businesses from a wide range of industries – finance, telecoms, retail, entertainment, tourism, education, health care, publishing, and fast-moving consumer goods – to communicate with consumers and build brands. There is substantial evidence showing that companies in Nigeria are increasingly resorting to websites, social networks, mobile phones and other forms of digital communication in order to enable direct communication with their customers and increase engagement (Yero & Bello, 2026).

Nonetheless, knowledge concerning digital brand communication on the African continent is still patchy. There are numerous studies that come from the continents of North America, Europe, and Asia whose circumstances vary greatly from those in Africa (Anning-Dorson, 2025a; Ricci et al., 2025). In consequence, assumptions made in relation to theories developed in advanced economies may be insufficient for describing digital branding in Africa, where infrastructural challenges exist alongside mobile-based Internet access, informal economies, cultural diversity, and fast-changing digital environments. While many studies are currently devoted to digital marketing, social media marketing, customer engagement, influencer marketing, and electronic word-of-mouth communication, there is little literature which unifies all these concepts in order to describe digital brand communication in Africa (Bright et al., 2024; Elgammal, 2024). Moreover, the studies dedicated to Nigeria are especially rare and mostly sector-based. Another limitation in the existing knowledge base pertains to the lack of integration of new technologies into prevailing models of digital brand communication. Advances in areas such as artificial intelligence, predictive analytics, big data, augmented reality, virtual influencers, conversational agents, social commerce, and algorithmic personalization have brought about a paradigm shift in the way brands engage with their consumers (Srivastava & Gurme, 2026; Nyagadza et al., 2026). Nonetheless, there has been very little effort dedicated to understanding the impact of these technologies on the digital communication strategy of brands in the African context. Similarly, issues pertaining to differences across cultures, digital divides between the urban and rural settings, communication approaches on specific digital platforms, and the sustainability of digital engagement have been inadequately addressed.

In this context, the current literature review attempts to provide an overview of the contemporary literature about digital brand communication with a focus on Africa and Nigeria in particular. Unlike a traditional literature review that attempts to summarize the findings of past literature, the present literature review will take a critical look at conceptual developments, theoretical perspectives, empirical results, methodologies, research challenges, and future directions of research.

Objectives of the Review

As a result of the growing use of digital technologies, the practices of brand communication have evolved in both developed and developing countries. Even though there is much research in digital marketing, social media marketing, customer engagement, and branding, little attention has been paid to the integration of these related fields in the African continent. Current studies are spread among various industries, nations, and research traditions, and it becomes hard to get a coherent idea of digital brand communication in Africa, especially in Nigeria. Therefore, the purpose of this review is to conduct an analysis of recent literature in order to get an integrated view of digital brand communication development in Africa.

Research Design

For this review, a systematic narrative literature review methodology was applied for the purpose of integrating the available information on digital brand communication in Africa, especially in Nigeria. Whereas traditional narrative review methods are based on literature searches which are not systematic in nature, systematic review uses systematic procedures when it comes to searching, assessing, and synthesizing the literature evidence. This increases the rigour in the research process and reduces selection bias.

The review utilizes PRISMA guidelines for systematic review in designing the search, screening, eligibility, and synthesis processes. Despite the absence of statistical meta-analysis, the PRISMA framework offers a globally recognized method of achieving transparency in evidence synthesis (Tricco et al., 2026). Related literature was sourced from systematic searches of reputable academic databases that are known to publish excellent work in communication, marketing, and business. These databases include Scopus, Web of Science, and Google Scholar. The search process involved employing keywords related to digital branding in African communication settings. Search terms used included “Digital brand communication”, “Digital branding”, “Brand communication”, “Digital marketing”, “Social media marketing”, “Consumer engagement”, “Brand equity”, “Electronic word-of-mouth”, “Influencer marketing”, “Integrated marketing communication”, “Digital communication Africa”, Artificial Intelligence and Marketing Automation”, “Nigeria digital marketing” among others. Various combinations of these keywords were used through Boolean operators (AND, OR).

The selection process of the articles was made in order to provide assurance of quality and relevancy of the review. The articles that were used for the analysis were chosen based on the following criteria: that is, if they dealt with digital brand communication, branding, digital marketing, or consumer engagement; if they focused on digital communication that includes social media, websites, mobile apps, influencer marketing, or online communities; if they were published in peer-reviewed journals, scholarly books, or conference proceedings; if they were published mainly between 2015 and 2026, but with some exceptions before that period if required. The exclusion criteria included research articles that examined traditional advertising techniques without any digital communication elements; research articles with insufficient methodological rigor; opinion articles, journalistic articles, blog postings, or industry articles not reviewed by peers. Through a rigorous methodology including systematic searching, clear inclusion and exclusion criteria, and thematic synthesis, this literature review offers an integrative and critical analysis of research on digital brand communication.

Conceptual Review

Digital Communication

Digital communication encompasses the generation, dissemination, exchange, and management of information through internet-based technologies and digital means. The widespread availability of broadband, smartphones, cloud computing, and social networking technologies has revolutionized communication practices from one-directional and linear modes to highly interactive, participatory, and networked forms. In contrast to traditional modes of communication, digital communication allows organizations and their respective audience members to participate in real-time, personalized, and two-way interactions irrespective of geographic location (Dwivedi et al., 2021; Cover, 2016).

Concepts of digital communication have been developed from various academic disciplines. In terms of communication, it can be defined as technology-mediated interaction for information exchange through digitally interconnected networks. For marketing scholars, on the other hand, communication plays a strategic role in making it possible for an organization to connect to consumers via websites, social media platforms, mobile applications, search engines, emails and other online forums (Krishen et al., 2021; Khanom, 2023). Online platforms not only provide the medium of information but they also provide consistent streams of behavioural data that an organization can leverage for its communication efforts.

The development of Web 2.0 technology has made communication on the Internet even more dynamic as it has changed the passive audience of the Internet into active content producers. Consumers engage in the conversation in the form of comments, online reviews, live engagements, social sharing, podcasts, short-form videos, blogs and user-generated content. This means that effective digital communication is dependent on dialogue, transparency, responsiveness and relationship building (Rehman et al., 2022; Kostić et al., 2026).

Digital communication has advanced considerably within African markets owing to the growth in the number of people who own smartphones and use mobile broadband, in addition to the use of social networks like Facebook, Instagram, X, TikTok, LinkedIn, WhatsApp, and YouTube. Infrastructural differences, Internet access, digital literacy differences, and regulatory issues have an impact on the efficiency of digital communication strategies in different countries and populations (Benjamin & Ola, 2026; Uche et al., 2025).

Branding

Branding has changed immensely from being viewed as the use of names, logos, symbols, and identification of products into a multi-dimensional strategy process that companies adopt to develop unique identities for themselves and offer great experiences to consumers. Modern branding involves the management of consumers' perceptions and emotions as well as organizational reputation and relationships (Sangroya et al., 2026). Previous research on branding focused on differentiation within competition in the market. However, current research claims that brands are relational assets that contain organizational values, promises, experience, and emotions associated with consumers. Thus, a good brand not only possesses product characteristics but also symbolic meanings, trust, authenticity, and customer experience that affect consumers' decision-making process (Marvi et al., 2024).

Branding practices have been greatly influenced by digital technologies because of the ability of customers to take part in creating the meaning of brands. Online, consumers share their thoughts, experiences, opinions, media messages, and other information that affects the perception of the brand in the public opinion. Therefore, branding practices have evolved from identity management practices of organizations to collaborative value co-creation by organizations and customers (Liu, 2025).

Branding is becoming more critical than ever before in enabling African organizations to gain a competitive advantage in the expanding digital space. Local brands have started to use digital platforms to communicate their cultural identities and at the same time compete in global markets, which are highly information-rich and consumer-involved.

Brand Communication

Brand communication is defined as a process whereby organizations communicate their identity, values, personality, products, and promises to their internal and external audiences. All of the communication efforts aimed at developing brand awareness, consumer perceptions, brand equity, and relationships fall under the category of brand communication (Shams et al., 2024).

Traditionally, brand communication has depended extensively on mass media advertising, public relations, sales promotion, direct marketing, sponsorship, and personal selling. Communication used to be conducted in a unidirectional manner where organizations created

messages that were passively received by consumers from newspapers, radio, TV, magazines, and outdoor advertising.

Modern theories, however, take into account the fact that successful brand communication is not limited to promotional communication. The consumers of today judge organizations on the basis of how responsive, transparent, consistent, authentic, and effective the organization's communication is via various channels. Integrated marketing communication has therefore become extremely important to ensure consistency via traditional channels as well as digital ones and offer coherent consumer experience (Payne et al., 2017).

Digital Brand Communication

Digital brand communication can be regarded as the merging of branding concepts and digital communication technologies. This type of communication implies the application of internet-based technologies to build, deliver, strengthen, and develop brand relationships via interaction, personalization, and data-based communication techniques.

Current research emphasizes several key features that are inherent to digital brand communication. First, this type of communication is interactive rather than one-way. Customers become an active part of the process by writing comments, sharing information, rating, recommending, and creating brand content. Second, more and more communications become personalized due to data analytics and algorithms. Finally, continuous communication is made possible via various connected platforms. In recent times, digital brand communication has been conceptualized as a holistic communication process whereby awareness, trust, dialogues, loyalty, and consumer engagement are created through websites, social media sites, mobiles, online communities, influencer relationships, among others (Rosário & Dias, 2025; Schee et al., 2020). Likewise, the literature that has been uploaded considers digital brand communication in Nigeria as a multiplatform interactive communication process that creates awareness, dialogues, trust, and customer loyalty over time.

Digital brand communication, unlike conventional advertising, allows consumers to shape the narrative of the brand by contributing to user-generated content, electronic word-of-mouth, online reviews, and social recommendation. As a result, organizations are seen as facilitators of the process of dialogue.

Consumer Engagement

Consumer engagement has emerged as one of the most powerful constructs in contemporary literature related to branding, as it encapsulates the level of involvement of consumers in interactions with brands that go beyond simple purchase behaviour. Engaging consumers does not mean transactional interaction; instead, engagement indicates the psychological and behavioural involvement of consumers in their relationship with brands.

According to the existing body of knowledge, the concept of consumer engagement is usually viewed from the perspective of its cognitive, emotional, and behavioural aspects, whereas recent approaches include social involvement of consumers in terms of online communication and user-created content (Hollebeek et al., 2021). There is also evidence to support the notion that personalized messages, interactive communication, user-generated content, partnerships with influencers, and mobile feedback mechanisms enhance consumer engagement by increasing relevance and emotional attachment. These strategies are especially important in a

mobile-first context like Nigeria, where social media channels have become central to interactions between brands and consumers.

The African Digital Ecosystem

In order to understand the phenomenon of digital brand communication in Africa, one needs to be aware of the particularities of the digital ecosystem in the continent. In contrast to the experience in developed countries where internet via desktop has first been used for digital communication, Africa's digitalization has occurred mainly through mobile phones. Countries like Nigeria, South Africa, Kenya, Ghana, Rwanda, and Egypt have developed into key innovation centers in terms of digitization owing to factors such as increased internet usage, fintech innovations, digital entrepreneurship, and social media presence. However, there are significant disparities when it comes to the quality of infrastructure, cost of internet services, digital literacy levels, cybersecurity preparedness, and regulatory frameworks in African nations (Adeoye, 2025; Uche et al., 2025).

The realities of the situation affect the way organizations design their digital brand communication strategies. There are a number of challenges that range from cultural diversity, multilingual communities, lack of trust, data privacy issues, informal economies, and digital inclusion, among others. As such, digital brand communication in Africa should be seen as a contextual process that is affected by the technological, socio-cultural, socio-economic, and institutional environment that is significantly different from those in digitally advanced economies.

LITERATURE REVIEW

Development of Digital Brand Communication

The process of brand communication has changed dramatically in the last three decades. Most of the changes have been due to advancements in digital technology and evolving consumer demands. Traditional forms of brand communication were primarily done using mass media channels like newspapers, magazines, radio, TV, outdoor, and direct mail marketing, where firms had full control over message creation and communication. The process of communication was linear, where consumers were merely passive receivers of promotional messages. Though this approach was highly successful in raising brand awareness, it lacked interactive and personalized aspects.

The birth of the Internet in the 1990s brought about a revolution in the paradigm of communication. In the early days, companies used websites to provide product information and company descriptions. Nonetheless, the introduction of Web 2.0 technology has changed the nature of digital communication by allowing people not only to generate but also to share and interact with their web content. This has seen customers participating in brand communication instead of being mere consumers. Social media networks like Facebook, YouTube, X (previously known as Twitter), Instagram, LinkedIn, TikTok, and WhatsApp have facilitated continuous interactions between the organization and the customers (Krishen et al., 2021; Khanom, 2023).

According to recent studies, the nature of digital brand communication has transcended from online advertising to an integrated communication ecosystem involving personalization, interactivity, real-time response, data analysis, artificial intelligence, and value co-creation

(Rosário & Dias, 2025). Modern organizations have started using multiple digital touchpoints such as websites, apps, collaborations with influencers, email marketing campaigns, chatbots, podcasts, live streaming, and social media forums to provide consistent brand experience along various customer journeys. This change is in line with the general change from product-oriented communication to relationship-oriented communication.

Literature review reveals that digital brand communication has become an interactive multi-platform process in which organizations create awareness, build dialogue, and foster loyalty rather than only promote their products or services. However, in spite of these trends, the development of digital brand communication has not taken place equally in all parts of the world. In developed countries, there is always greater maturity in their digital ecosystems with the existence of better data analytics, the inclusion of artificial intelligence into the process, omnichannel communications and effective CRM systems. But in many emerging economies, it is still constrained by problems like infrastructural constraints, issues related to digital literacy, regulatory uncertainty and differential access to the internet.

Digital Brand Communication in Africa

Africa is among the most rapidly evolving digital landscapes globally, attributed mainly to the rise in mobile connectivity, internet penetration, development of fintech, and youthful demographics. Different from developed economies, where PC usage was the initial step for accessing the internet, the African digital revolution has been mobile-led. The smartphone has become the primary device that is used to access social media, e-commerce, online banking, entertainment, education, and communication services (May et al, 2025; Uche et al., 2025).

It has shaped the way companies communicate with their customers. Businesses in Africa rely on Facebook, Instagram, WhatsApp Business, TikTok, YouTube, LinkedIn, and X to advertise, engage with inquiries from clients, offer post-purchase customer service, and build online communities. As a result, digital brand communication has become more conversational, personal, and customer-centric than the conventional form of marketing (Ogbu & Magini, 2025; Mazeli, 2025).

A number of African nations have managed to create a flourishing ecosystem of digital innovation. Digital entrepreneurship, development of fintech innovations, online shopping, and use of social media have significantly grown in Nigeria, Kenya, South Africa, Egypt, Rwanda, and Ghana. Such growth has made it possible for organizations to reach their customers irrespective of geographic boundaries and with less reliance on traditional advertising media (Matekaire & Siriram, 2025; Uche et al., 2026).

However, there are still considerable structural barriers in the process of implementing digital brand communication in Africa. The ongoing lack of adequate broadband infrastructure, affordable internet, energy supply, cybersecurity, digital skills, and regulatory environment restricts organizations from using digital communication tactics effectively in many countries. In addition, cultural, linguistic, religious and socio-economic diversity of Africa makes it necessary to design localized communication tactics.

Community influence constitutes another crucial element of digital communication among the African population. The recommendations generated by family circles, social networks, influencers, peers, etc. usually exercise greater impact on the customer's decision-making process than classic advertisements do. Hence, electronic word-of-mouth, influencer

marketing, and user-generated content have turned out to be especially significant channels for generating credibility and consumer trust (Dwivedi et al., 2021; Park, 2025).

Digital Brand Communication in Nigeria

One of Africa's biggest digital communication environments is Nigeria because of its large population, growing internet penetration, thriving entrepreneurship environment, and fast-growing digital economy. The growing use of smartphones, cheap mobile broadband access, and social media usage have changed the way firms communicate with consumers in almost all economic sectors (Uche et al., 2025).

From the available literature, it can be seen that Nigerian firms are using websites, social media sites, digital advertising, influencer collaborations, email marketing, and mobile apps to communicate directly with their consumers. The firms are no longer depending only on traditional advertising methods but are continuously interacting with their consumers through digital interaction, personalized communication, digital customer support, and digital communities (Idogun & Gbandi, 2025; Diemuodeke & Olannye, 2025).

The existing evidence also demonstrates that personalization, social media interaction, user-generated content, collaboration with influencers, and mobile responsiveness can be considered the main factors that promote consumer engagement within the Nigerian digital communications context. Personalization makes messages more relevant and fosters an emotional attachment to brands; social media interaction enables dialogue and mutual communication between the organization and its customers; user-generated content and reviews increase brand credibility, since they provide independent social validation. Influencers also help increase the exposure of brands and foster an emotional connection with the audience. Mobile communication enables organizations to be more responsive, as well as provides immediate feedback from customers and quick problem-solving. According to the literature review, organizations can no longer control digital conversations because online communities determine the reputation of brands through reviews, recommendations, and social communication (Samet, 2023).

This fragmentation underscores another limitation of the extant literature. Further research on comparative analysis of digital communication practices among industries, demographics, organization sizes, and regions is called for. Likewise, not enough consideration has been given to the study of newer trends like artificial intelligence based communication, personalized communication through algorithms, social commerce, virtual influencers, and omnichannel experiences in the context of Nigeria.

Empirical Review

Empirical Studies from Developed Economies

A common finding from empirical studies conducted in developed economies is that digital brand communication has shifted from one-way brand communication to consumer-centric interactive communication through social media, artificial intelligence, data analytics, and omnichannel communication. A common theme from the empirical literature is the significant impact of consumer engagement, authenticity of brands, personalization, and trust on digital brand performance. For instance, Rosário and Dias (2025) performed an extensive systematic literature review on digital marketing tactics and customer engagement. Through studies published in peer-reviewed journals and included in large databases, it was revealed that

interactions through social media, personalized communications, and content marketing have the ability to enhance customer engagement and brand loyalty. It is further pointed out that the use of artificial intelligence and data analysis is making it easier for businesses to provide their customers with personalized experiences. Nonetheless, there is a limitation in the lack of research in emerging countries, including Africa.

Similar to this is the study by Krishen et al. (2021), who investigated trends in digital marketing and found that digitalization has changed the conventional nature of interaction between a brand and its consumers by allowing for constant rather than intermittent interaction. This review stressed that the production of consumer-generated content, online communities and social networking services have become key drivers of building trust, fostering engagement and loyalty. The study also noticed that companies started making use of data in order to achieve personalization of communication and build better relationships.

There is another review paper worth mentioning, conducted by Rosário and Raimundo (2021). It was aimed at analyzing empirical research into consumer engagement in digital context. The authors came to the conclusion that engagement is a multidimensional phenomenon that includes cognitive, emotional and behavioural aspects. Interaction, usefulness, entertainment and authenticity have been found to be the key predictors of engagement in all reviewed studies. However, there were numerous differences in methodology used. On the whole, these studies point toward an approach to digital brand communication in developed countries that increasingly focuses on building relationships as opposed to communicating information. However, much of the research comes from technologically advanced countries that have well-established digital infrastructure systems, thus making the results difficult to apply to developing countries where circumstances are different.

Empirical Evidence from Developing Countries

Studies carried out in developing countries reveal that whereas the basic goals of digital brand communication remain the same in both types of countries, certain contextual elements make a difference in communication effectiveness. A recent systematic review carried out by Eze (2024) compared consumer engagement strategies used in Nigeria and South Africa through the review of twenty-five primary studies. The review indicated that social media is the dominant means of communication in both countries while mobile marketing and email marketing act in conjunction with each other. Moreover, the research proved that there are different ways of digital engagement for both countries influenced by cultural values, technological infrastructure, and economic environment. Notably, the review advised the use of culturally adapted communication strategies rather than the adoption of Western approaches to digital marketing.

Empirical Evidence from Africa

Despite the lack of scholarly literature on the topic in Africa, the existing evidence shows rapid development of digital brand communication due to growing mobile phone penetration and social media usage. All studies done in the African context have found that social media is the primary channel by which companies develop and sustain relationships with customers. However, infrastructure issues, access, cost concerns, and uncertainty in regulations keep influencing the effectiveness of communication (Eze, 2024; Bhanye et al., 2023; Solomon et al., 2024).

In the rising literature on the continent, researchers find greater efforts made by businesses to engage their customers digitally, build online communities, use influencers, and embrace mobile-first communication strategies. While doing so, academics have pointed out several gaps in relation to artificial intelligence, digital trust, algorithmic communication, and cross-country comparative findings (Anning-Dorson, 2025a; Adeola et al., 2022; Mwaura, 2025).

Empirical Findings in Nigeria

Digital communication has transformed into one of the most active in Africa because of the large base of internet users in the country, increasing the level of development of its fintech, and wide usage of social media channels. There is recent empirical research that proves the significant impact of digital communication on consumer engagement, loyalty, and brand performance.

The research conducted by Bassey and Etuk (2025) examines the impact of digital transformation on consumer engagement by considering the example of online communication strategy of Coca-Cola in Nigeria. Using a quantitative approach and conducting a survey of 380 participants, as well as analyzing the data with the help of descriptive statistics, correlation, and multiple regression, the authors proved the significant positive impact of such factors as social media communication, digital technology, and digital customer experience on consumer engagement. The latter was the strongest factor determining consumer engagement.

Also, Mazeli (2025) conducted a study to determine the influence of social media engagement tools on consumer loyalty for online retail customers in the city of Enugu. The results revealed that interactive content, real-time communication, user-generated content, and visual storytelling were significant determinants of customer loyalty. The findings are consistent with the prevailing views that consumer involvement and interaction form the important aspects of digital brand communication in Nigeria.

One more useful contribution is the paper written by Ogbu and Magini (2025). It reviewed scientific literature concerning consumer engagement within online brand communities. According to the research, consumer engagement is highly dependent on brand-related content, brand visual identity, brand identification, consumer personality, cultural orientation, and entertainment value. The researchers stated that companies need to create appealing visual content and brand pages to engage consumers in interaction.

There have also been studies looking at the potential influence of artificial intelligence in digital marketing in Nigeria. According to May et al. (2025), AI-enabled digital marketing is capable of promoting customer engagement through better targeting of the message, efficiency of the communication process, and personalization. Nonetheless, the authors pointed out the importance of proper governance and consumer protection for maintaining public trust.

Positive connections between digital communication techniques and engagement, trust, and loyalty of customers in Nigeria have been empirically established. Nevertheless, the current literature lacks some coherence in the sense that most studies look only at particular sectors or communication instruments.

Theoretical Framework

The concept of digital brand communication is a multidisciplinary concept that touches on marketing, communication, information technology, and consumer psychology. It means that no single theory adequately addresses the complexity of organization-to-consumer

communication in the digital world and the behaviour that consumers exhibit in response. In this case, this review uses a multi-theory approach by combining relationship marketing theory, consumer engagement theory, and technology acceptance model (TAM). The above theories provide an all-encompassing framework for understanding the strategic purpose of digital brand communication, behavioural process of consumer interaction, and technological environment of digital communication in Africa.

Relationship Marketing Theory

The need for a new theory to overcome the shortcomings of Transactional Marketing Theory led to the emergence of the Relationship Marketing Theory. As opposed to Transactional Marketing Theory, the Relationship Marketing Theory views customers not just as purchasers but as people who should be maintained in a long-lasting relationship through trust, commitment, mutual value, communication, and satisfaction. The first work on Relationship Marketing Theory was conducted by Morgan and Hunt in 1994, and the core concepts of the relationship were viewed as trust and commitment. Further developments in the theory have included such concepts as customer loyalty and relationship quality.

Relationship Marketing Theory is becoming even more applicable in the digital world because digital platforms give organizations an opportunity to establish permanent communication with consumers and not communicate only when purchasing something. This can be achieved through websites, social networks, e-mail marketing, mobile applications, online forums, and CRM systems. Modern studies prove that brand communication using digital channels has been evolving from one-sided promotion into a two-way form of interaction that involves dialogue, transparency, responsiveness, and personalization (Rosário & Dias, 2025; Kabir et al., 2025). The same can be noted concerning Nigerian digital brand communication since it focuses on awareness creation, dialogue, trust development, and customer loyalty via multi-platform communication. In this regard, it becomes possible to argue that the aforementioned features match the assumptions of Relationship Marketing Theory, which treats communication not only as the exchange of messages but as a process of developing relationships.

It is particularly true for African markets since trust plays a key role in shaping online purchasing behaviour in the context of potential fraud, misinformation, and digital privacy problems. Despite its advantages, however, there are certain shortcomings associated with Relationship Marketing Theory. First, the theory was developed in the context of conventional marketing approaches prior to the appearance of modern social media networks. Therefore, the theory explains little about such phenomena as algorithmic personalization, user-generated content, community building, and artificial intelligence, all of which are crucial components of today's digital communication. However, its focus on trust, commitment, and relationship building is vital for the theory of digital brand communication.

Consumer Engagement Theory

The Consumer Engagement Theory has become one of the prevailing theories that are to explain the consumer behaviour in relation to digital marketing and branding studies. According to the theory, consumers create value not only by means of the transactions but also by means of their psychological and behavioural engagement into the activities associated with the brand.

Currently, modern scientific literature understands consumer engagement as a multidimensional phenomenon including cognitive, emotional, behavioural, and social aspects (Hollebeek et al., 2021; Schee et al., 2020). Digital media allows consumers to engage in interactions via such tools as comments, likes, shares, reviews, recommendations, content creation, participation in communities, and communication with organisations. Personalization, interactive communication, user-generated content, influencer partnerships, and mobile-enabled responsiveness have been identified as the main antecedents of consumer engagement in the reviewed literature. The strategies allow consumers to be actively involved in the discussion about the brand, making them feel attached to the organization emotionally, building their trust, and fostering their satisfaction and loyalty.

The theory of consumer engagement can especially be applied to the Nigerian digital context because of the prevalence of social media sites in the communication process for both organizations and consumers. With increased use of smartphones, consumers have become continuously engaged with organizations in the online environment. However, engagement does not necessarily guarantee the achievement of positive branding effects. Overcommunication, privacy issues, digital fatigue, false information, and negative user-generated content can hinder the effectiveness of engagement activities and cause reputational damage to organizations. The mentioned constraints emphasize the necessity of striking a balance between the frequency of communication and its value to consumers while adhering to ethical guidelines.

Technology Acceptance Model (TAM)

The Technology Acceptance Model (TAM), formulated by Davis (1989), is one of the most popular theories that explain why people adopt information technologies and continue using them. The theory posits that there are two main factors which determine people's attitudes towards adopting technology; they include perceived usefulness and ease of use of the technologies. From the aspect of brand communication in the digital era, TAM explains the reason behind consumer adoption of the technology platforms that allow such interactions. Social networking sites, mobile apps, e-commerce portals, digital payments, online communities, and chatbots all need consumer adoption for effective brand communication via the platforms.

TAM becomes relevant from the aspect of Africa's mobile-led digital environment. While the uptake of smartphones creates new avenues for digital communication, infrastructural challenges, affordability of the Internet, technological knowledge, and digital inclusion still have an impact on platform adoption. Therefore, organizations should make sure that their digital communication platforms are convenient, easy to use, and valuable to consumers.

It is clear from the literature review that personalization, mobile communications, interactive interfaces and real-time responsiveness facilitate consumer engagement because of increased usefulness of communication technologies. Likewise, issues of privacy, trust and digital fatigue can hinder technology adoption despite availability of digital communication options. All of this is in line with TAM which states that benefits and user experience dictate technology adoption.

While TAM has been successful in explaining technology adoption, criticism has emerged due to the theory being inadequate in considering issues of culture, emotions and social dynamics that are becoming increasingly relevant to brand communication using digital communication

technology. The African market does not operate on the basis of technology alone but there are other aspects such as issues of trust, community, socioeconomic context and cultural diversity.

Main Drivers of Efficient Digital Brand Communication

Efficient digital brand communication is influenced by factors other than the use of digital technologies; efficient use of communication tools that engage consumers, build their trust in the brands, and allow building relationships in the long run is what matters for organizations. The modern literature offers several drivers of effective digital brand communication, such as social media marketing, personalized communication, content marketing, influencer marketing, user-generated content, electronic word of mouth (eWOM), artificial intelligence, omnichannel communication, and mobile first communication. Instead of operating independently, these drivers work in conjunction with each other to ensure the efficiency of digital brand communication.

Social Media Marketing as the Basis of Digital Brand Communication

Social media has emerged as the foundation of digital brand communication since it allows businesses to communicate with consumers on an interactive level. Contrary to traditional media, social networking sites allow two-way communication, which not only helps brands to share information but also helps them listen to the consumers' opinions about their products.

It is evident from research findings that social media increases brand awareness, consumer engagement, customer satisfaction, and loyalty through the power of interaction (Alalwan et al., 2017; Rosário & Dias, 2025). Interactive social media communication also comes out as the most important predictor of consumer engagement in the available literature since it opens up chances of recognition and participation. In Nigeria, the use of social media applications such as Facebook, Instagram, TikTok, X, WhatsApp Business, LinkedIn, and YouTube as communication platforms has become very popular among organizations operating in the financial, telecommunications, entertainment, retailing, hospitality, and education industries. This is due to consumer preferences shifting from mere promotional communication to interactive communication.

Nonetheless, social media comes with challenges. For instance, the rapid spread of information makes it possible for any mistake, criticism, or fake news about an organization to destroy its reputation. As a result, constant monitoring of online discussions and active consumer engagement should be carried out by organizations.

Personalization and Data-Driven Communication

Personalization has emerged as one of the key features of modern digital brand communication. Modern advancements in data analytics, artificial intelligence, and customer relationship management tools make it possible for organizations to personalize messages based on consumer interests, demographics, behaviour patterns, purchase history, and geographic location. Personalized communication makes it easier for organizations to deliver relevant content by providing consumers with content they are interested in. Thus, personalized communication is perceived by consumers as more valuable and engaging compared to general promotional messages.

Literature consistently shows that personalization is one of the most powerful predictors of consumer engagement and brand attachment (Muharam et al., 2024; Raj, 2024). Likewise, reviewed evidence demonstrates that personalized communication contributes to making

brands more relevant to consumers and creates stronger emotional relationships between organizations and consumers. However, personalization poses ethical challenges as well. Data collection, algorithmic profiling, surveillance, and violations of digital privacy may undermine consumer trust and limit digital engagement. These challenges are especially significant in Africa as regulations concerning digital privacy are still being developed in this region.

Content Marketing and Brand Storytelling

Content marketing has been seen as one of the most sustainable ways of communicating through digital branding, since it emphasizes value creation rather than selling. Rather than concentrating only on advertising products, firms develop valuable, educational, entertaining and emotionally compelling content, which solves consumers' problems and develops brand identity (Sharma, 2024; Shakya et al., 2022; Hollebeek & Macky, 2019).

Brand storytelling has gained great popularity in the digital age because stories create emotional connections that cannot be created by traditional advertising. Brands use videos, podcasts, blogs, infographics, live streaming, documentaries, and interactive multimedia to tell their heritage, values, missions, and social responsibility initiatives (Zimand-Sheiner, 2026; Kaur et al., 2024; Moin, 2020).

Brands from Africa increasingly use indigenous tales, cultural symbols, indigenous languages, music, humour, and community experience in digital stories to increase authenticity and identification of consumers with them. Such culturally based communication tactics work best because they appeal to the local community but at the same time differentiate brands from Africa in increasingly competitive global markets (Ajala & Oluwasanmi, 2025).

Influencer Marketing

Influencer marketing has emerged as an essential element in digital brand communication because of the increasing credibility and social power of online content creators. Influencer marketing differs from celebrity endorsement in terms of authenticity, community involvement, and relatability (Gupta & Verma, 2025; Libai et al., 2025).

The role of influencers is to act as intermediaries between firms and customers who transform marketing messages into recommendations that tend to be more credible than traditional advertising. The literature review shows that influencer partnerships enhance the visibility of a brand, emotional attachment, purchase intention, and electronic word-of-mouth (do Nascimento et al., 2026; Samanta et al., 2025). Influencer partnerships are also identified as critical determinants of emotional attachment and brand visibility in the literature review, especially in social media settings where the followers have a considerable impact on the consumer's purchasing decisions.

Consumer-Generated Content and e-WOM

User-generated content is among the major characteristics of digital communication since it enables consumers to generate and distribute content that is related to certain brands without organizations' involvement. Consumer-generated content implies online reviews, ratings, testimonials, photos, videos, blog posts, forums, unboxings videos, and social media messages posted voluntarily by consumers (Niu, 2025).

As opposed to organization-driven communications, user-generated content is considered more trustworthy as it is generated by people who belong to the same community as consumers

and not by commercial advertisements. Therefore, electronic word-of-mouth (e-WOM) has become one of the most powerful drivers of consumer decisions. The literature analysis revealed that consumer-generated content increases brand awareness, provides social proof, and increases consumer trust through peer-to-peer recommendations and online community engagement. Good electronic word-of-mouth helps to boost brand image while negative content that remains unanswered might damage the credibility of an organization (Bashir et al., 2025; She et al., 2024; Anning-Dorson, 2025b; Bharej, 2025; Liu et al., 2022). In the case of African organizations, where relationships play an important role in making purchase decisions, digital word-of-mouth creates trust in the virtual world. Organizations need to ensure that they promote good consumer engagement and react quickly to bad experiences of consumers.

Artificial Intelligence and Marketing Automation

Artificial intelligence (AI) has quickly revolutionized digital brand communication through automating communication processes but at the same time improving the level of personalization and responsiveness to consumers. AI-based chatbots, virtual assistants, recommendation engines, predictive analysis, sentiment analysis and generative AI solutions are becoming popular tools for delivering customer service, content creation, campaign optimization and consumer segmentation (Mohd Amin et al., 2025; Kumar et al., 2024).

Contrary to previous digital communication technologies, AI allows an organization to process a large amount of consumer data in real-time and consequently supports highly personalized communication and better prediction of consumer preferences. This way communication becomes more efficient and cost-effective. Yet, there are important ethical considerations related to algorithmic bias, transparency, disinformation, privacy, intellectual property and consumer trust (Maiti et al., 2025). These considerations are especially relevant in the African context, where AI governance structures are still poorly developed.

Omnichannel Communication

Customers use various online and offline means of contacting a company while making a purchase decision in one go. The purchase decision might involve discovery of the product using social media, price comparison by means of search engines, going to the brick-and-mortar shop, making the purchases through mobile apps, and providing feedback in online communities. Due to such complexity in consumer behaviour, omnichannel communication has become crucial. It is an attempt to create integrated communication on websites, mobile apps, social media, emails, call centers, and brick-and-mortar shops (Zhang et al., 2025; Thaichon et al., 2024; Gereá et al., 2021). It is proven that integrated communication helps in strengthening the experience of consumers (Payne et al., 2017).

Mobile-First Communication

The evolution of Africa's digital revolution is characterized by the dominance of mobile technology, making mobile communication among the key determinants of digital brand communication in Africa. Smartphones are now consumers' main device through which they participate in social networking, e-commerce, online banking, entertainment, learning, and customer services. The reviewed literature indicates mobile responsiveness and immediate feedback as among the key tools used to enhance organizational responsiveness and consumer engagement. Organizations that engage in mobile communication via responsive websites, light applications, mobile payment methods, location-based services, and instant messaging

platforms will be more engaged with their consumers in Africa (Anning-Dorson, 2025b; Adeola et al., 2022).

Challenges and Opportunities of Digital Brand Communication in Africa

The explosive growth of the digital world has presented unparalleled opportunities for companies to communicate with their customers across Africa. However, the digital communication environment in Africa still exhibits a wide range of heterogeneity in terms of technological, institutional, socioeconomic, and digital maturity. In other words, digital brand communication in Africa emerges as an ambivalent environment in which great opportunities to grow are accompanied by substantial challenges.

Problems with Digital Brand Communication in Africa

Inadequate Digital Infrastructure

Even as internet usage rises in Africa, the digital infrastructure is still poorly distributed. Broadband infrastructure, electricity connections, cloud infrastructure, and fast mobile internet infrastructure are only available in urban areas while most rural areas have limited digital access. The lack of digital infrastructure greatly impacts the ability of firms to adopt digital communication strategies.

While firms in developed countries can easily use advanced omnichannel communication platforms without many infrastructural challenges, most African businesses are faced with challenges of limited electricity supply, poor internet connections, and expensive communications. This results in the adoption of simple communication technologies that favour mobile phones and low bandwidths. In addition to the challenges posed to firms in their digital marketing strategy, these infrastructural problems also fuel digital divides that inhibit consumers from engaging in digital branding.

Digital Divide and Uneven Access

In spite of notable advancements in mobile connectivity, digital divides still remain an issue in Africa in terms of geography, socioeconomics, education, and demographics. Income, education level, age, gender, and rural/urban location have an impact on access to and digital skills proficiency.

It is crucial from the perspective of digital brand communication because companies cannot expect that all their consumers will be able to use digital technology equally. Though young people in cities are becoming increasingly active in digital brand communication through different social media channels, rural communities keep using traditional means of communication. Therefore, companies need to combine digital and traditional communication in order to become more effective communicators.

Privacy, Trust, and Cybersecurity

Trust still continues to be one of the most essential criteria for the efficacy of digital communications in developing economies. Consumer worries about issues such as data privacy, cybercrime, fraudulent activity on the internet, misinformation, identity theft, and unauthorized data gathering become increasingly common. In the analyzed literature, it becomes apparent that the identified privacy concerns and consumer mistrust are some of the limitations which negatively impact digital communication effectiveness. For many consumers

in Africa, it is not just organizational behavior that contributes to their perception of digital platforms, but institutional aspects such as cybersecurity regulation and enforcement of legislation as well.

Cultural and Linguistic Diversity

African nations are characterized by remarkable cultural, linguistic, religious, and ethnic diversity. As globalization has led to the spread of standardized approaches to branding and communication, communication techniques that work well in Western contexts tend to be inadequate when it comes to African consumers. Digital brand communication in such cases requires a consideration of local culture, language, tradition, humor, values, and communication techniques. If the context is not taken into account, organizations may end up sending messages that are culturally inappropriate and irrelevant.

Regulatory and Ethical Issues

Communication technologies in digital format are being innovated much faster than regulatory regimes can keep up within many African nations. Issues regarding governance of artificial intelligence, influencer ethics, misinformation, digital advertising standards, intellectual property rights, algorithmic accountability, and cross-border data regulation are far from being fully resolved.

The quick development of generative AI technology has raised additional ethical issues. AI-created content, deepfakes, automated customer engagement, and algorithm-driven personalization provide great potential for communication but also pose dangers regarding authenticity, misinformation, copyright violation, and manipulation of consumers.

Information Overload and Digital Fatigue

As digital communication has grown, the amount of promotional communications that individuals experience on a daily basis has greatly increased. The constant bombardment of advertising, notifications, sponsored posts, influencer promotions, and targeted communications has led to greater information overload and digital fatigue.

The reviewed literature mentions digital fatigue as one of the upcoming constraints that can decrease consumer involvement when communication is invasive and too frequent. Thus, the challenge for the organizations is to focus on the quality of communication rather than the quantity of it.

Opportunities for Digital Brand Communication in Africa

Despite all the above-mentioned problems, Africa constitutes one of the most promising places for digital communication around the world. The following structural changes have created great opportunities for organizations that aim to enhance their digital brand communication.

Fast Mobile Connectivity Development

Africa's digital transformation is largely mobile-based. The rise of smartphones, mobile broadband, and affordable internet-accessible devices has provided substantial opportunities for organizations to reach consumers irrespective of where they are geographically located. Mobile communication tools such as responsive websites, mobile applications, QR marketing, mobile payments, and instant messaging tools enable organizations to communicate directly with increasingly connected consumers.

Increase in Youth Population

The continent is home to the youngest population in the world, where many digitally enabled consumers participate in social media, entertainment, e-commerce, gaming, and content creation. The change in demographics offers numerous opportunities for businesses to come up with effective communication techniques based on participation, creativity, authenticity, and community involvement. Consumers are increasingly expecting interaction over monologue communication in today's world; therefore, the digital platforms are the perfect ground for developing relationships.

Rise of Social Commerce

Social media platforms are transforming from communication platforms into complete commercial ecosystems with capabilities like in-app purchasing, live commerce, social payments, tagging products, and even the sale of merchandise by influencers. Social commerce presents opportunities for African organizations to lower distribution costs and, at the same time, enhance brand communication.

Artificial Intelligence and Predictive Analytics

Artificial intelligence stands out among the most revolutionary advancements in digital brand communication. Thanks to recommendation engines, chatbots, predictive analytics, automatic content creation, sentiment analysis, and conversational agents, businesses can become more efficient and personalized in their communication. At the same time, in the context of African markets, AI technologies provide additional possibilities for overcoming resource constraints through automation of customer service, multilingual communication, consumer behavior analysis, and better marketing decisions. However, companies should apply AI technologies responsibly to ensure fairness, transparency, accountability, and consumer trust.

Indigenous Digital Innovation

Africa is increasingly becoming known as a major hub of digital entrepreneurship and innovation. The rise of fintech firms, e-commerce websites, creative industries, digital media startups, and technology hubs has provided opportunities for indigenous brands to compete on an international level. Thus, African businesses now have the opportunity to create culturally unique communication strategies that would combine advanced technological solutions with locally specific knowledge and storytelling. Instead of following Western branding strategies, African businesses now build their own digital identities.

FINDINGS AND DISCUSSION

Major Findings of the Literature Review

In the synthesis of the reviewed literature, it becomes clear that digital brand communication has transformed from being mostly one-sided promotion into a process characterized by its dynamism, interactivity, and orientation towards maintaining the relationship with consumers. In the developed and emerging markets, organizations increasingly use digital means for the development of constant dialogue, personalization of the process of communication and value co-creation with the consumers. This is a result of the transformation of marketing communications from being transactional to becoming more focused on the consumer due to

the development of social media, artificial intelligence, mobile technologies, and digital analytics.

The second major finding of this review is that social media marketing continues to be the main force behind the development of digital brand communication. All of the empirical literature demonstrates that such platforms as Facebook, Instagram, YouTube, TikTok, LinkedIn, WhatsApp Business, and X continue to be used by organizations as their main channels for raising awareness, interacting with consumers, and building strong relations. The third key aspect revealed by the review is that consumer engagement is the main link between digital brand communication and organizational performance. Instead of just being exposed to promotional campaigns, customers actively engage in online discussions about products, develop brand content, make purchase decisions via online word-of-mouth and take part in brand formation through digital communities. As a result, companies with communication strategies focusing on consumer engagement build more robust relationships with their brands than companies with promotional-based approaches.

Finally, another major concern revealed in recent research is the role of artificial intelligence and personalization in communication. AI-enabled recommendation systems, analytics, bots and automated customer interactions have been successfully used in recent literature to increase the relevance of communication. Still, there are issues of privacy, algorithmic bias, information pollution and lack of transparency in the process. Contextual differences are also evident in the review between developed economies and developing economies. While companies in developed economies normally function in well-established digital environments backed up by strong technological infrastructure, companies in Africa struggle with issues of internet access, electricity availability, digital literacy, regulation, and cybersecurity. Context plays a big role in the adoption and success of digital branding communication techniques.

Lastly, the review highlights a notable imbalance in research that is currently available. There is an obvious lack of theories and empirical research coming from Africa, especially Nigeria. Most of the theories and empirical work come from North America, Europe, and some parts of Asia. The literature available in Africa is industry-specific and cross-sectional in nature.

Discussion of the Findings

The results obtained from the literature review confirm the theory of Relationship Marketing that the sustainable competitive advantage is becoming more dependent on long-term relations rather than short-term transactions. Digital technologies have extended the possibilities of organizations to establish such long-term relationships thanks to ongoing communication, personalization, and value co-creation. In other words, the results obtained confirm the need for treating digital brand communication as a relationship management approach rather than promotion.

Moreover, the results obtained give empirical support to the theory of Consumer Engagement. Consumer engagement was consistently observed to be the major way through which the influence of digital communication on brand loyalty, brand advocacy, brand trust, and purchase behaviour was achieved. Thus, the role of engagement can be considered as an intermediate variable between communication and organizational performance. Just like that, the results are consistent with the principles of the Technology Acceptance Model (TAM) in demonstrating the effects of perceived usefulness and perceived ease of use on consumer adoption of communication technologies. However, it is clear from the literature review that the technological factors alone are not enough to fully account for communication efficiency in

African environments. Trust, cultural relevancy, infrastructure, and digital inclusivity become essential here too.

One of the key implications of the literature review is that African businesses should be very careful with the adoption of digital branding practices that have been developed in Western settings. Successful communication in Africa requires more culturally sensitive approach that incorporates local storytelling techniques, multilingual communication, and mobile-based engagement methods. This point is especially true for Nigeria. Moreover, in the review, the potential for transformation that AI brings is highlighted, at the same time, the need for ethical governance is emphasized. Issues of transparency, accountability, privacy, and algorithmic fairness become significant when organizations automate their customer engagements and use AI for personalizing communications.

In general, the reviewed literature suggests that the future of digital brand communication in Africa is going to rely not only on innovations in technologies but also on the ability of organizations to combine technologies with ethics, cultural competence, consumer engagement, and conducive organizational context.

CONCLUSION

The emergence of digital technologies has brought fundamental change to the process of brand communication; now the nature of organizational communication has shifted from mere promotional message delivery to more interactive and personalized engagement. The current review has proven that digital brand communication has become an organizational capacity through which brands build relationships with customers and create value. The review summarizes recent academic literature to demonstrate that efficient digital brand communication results from the effective use of social media marketing, personalized communication, content marketing, influencer marketing, user-generated content, electronic word-of-mouth, artificial intelligence, omnichannel communication, and mobile-first communication strategies. These tools and techniques improve consumer trust, engagement, satisfaction, loyalty, and advocacy, transforming the consumers from being passive audiences to contributing participants in the development of brand meanings.

The review shows that despite the fact that Africa is one of the fastest developing digital regions, there are still only a few studies investigating the issue of digital brand communication on the continent. The current research in the field is mostly represented by the North American, European and Asian academic schools, while African literature is often scattered between individual states and industries. Within the African continent, the most investigated states include South Africa, Kenya, and Nigeria, while the rest of the states are under-represented in the studies. While the research has been mostly concentrated on social media marketing and consumer engagement, there was not enough investigation done on artificial intelligence, predictive analytics, social commerce, virtual influencers and other emerging technologies.

In particular, this review makes four major contributions to the existing body of knowledge. To begin with, it builds an integrated theoretical framework for digital brand communication by drawing on fragmented research conducted within fields of communication, marketing, branding and information systems. Secondly, it makes an extension to the current body of literature through its discussion of digital brand communication in Africa and Nigeria, thus making up for one of the geographical gaps in the existing literature. Thirdly, it contributes to

theoretical development through the application of Relationship Marketing Theory, Consumer Engagement Theory and Technology Acceptance Model.

Additionally, the review shows that success of digital brand communication in Africa depends not only on the use of technology but rather on the interaction between technological capability, institutional trust, cultural appropriateness, consumer participation, organizational ability and supportive policies. Consequently, the organizations interested in sustainable competitive advantage should pay attention to communication strategies that are centered around consumers and which incorporate innovations, ethics and relationships. As the digital economy of Africa keeps growing, digital brand communication will play a significant role in determining the competitiveness of organizations, the consumer experience, and economic development. Therefore, future research will have to shift from exploring whether digital communication affects consumer behavior to examining the impact of technological developments, cultural diversity, institutional context, and changing consumer expectations on digital brand communication in Africa. This kind of research will not only add to existing knowledge in international business studies but will also help guide organizations in creating strong African brands.

RECOMMENDATIONS

The following recommendations can be made to improve the practices and scholarship of digital brand communication in Africa, especially Nigeria, based on the findings of this literature review.

1. Organizations should embrace an integrated digital communication approach that emphasizes the development of long-term relationships rather than focusing on short-term promotion. Digital communication should focus on personalization, consumer involvement, and value co-creation through different digital media in order to build trust and loyalty. Moreover, organizations should embrace the use of data analytics and artificial intelligence in order to improve the effectiveness of customer insight and communication. However, this should be done in an ethical way. Moreover, organizations need to embrace culturally sensitive communication methods that take into consideration the local language and indigenous story-telling practices. African companies need to avoid adopting the same communication practices used by Western countries but need to focus on their unique culture as an asset for competitive advantage.
2. Advertising agencies, public relations experts, and digital communication experts should embrace integrated communication methods that include content marketing, influencer marketing, user-generated content, social listening, and omnichannel communication. The professionals must always keep track of discussions online, act swiftly on consumer feedback, and use sentiment analysis tools in order to discover emerging communication opportunities and reputational threats. Professional development also needs to become one of the key strategies for practitioners. Continued training on artificial intelligence, digital analytics, customer experience management, and ethical digital communication will improve their skills in responding to the fast-changing technological environment.
3. African governments need to increase their efforts to invest in broadband infrastructure, digital literacy, affordable access to the Internet, and cybersecurity in order to foster inclusive digital communication ecosystem. Regulatory bodies also need to develop clear standards regarding the use of artificial intelligence, digital advertising, influencer

marketing, consumer privacy, and data protection online. This way consumer trust will be increased, and organizations will be able to innovate responsibly. Moreover, governments need to foster cooperation between universities, technology companies, regulatory bodies, and industry professionals.

4. Future research should focus on longitudinal and comparative studies that will be able to explain how the process of digital brand communication changes from one African country to another and from one industry to another. Moreover, there is a need to study new technologies, like generative artificial intelligence, predictive analytics, blockchain technology, virtual influencers, social commerce, augmented reality, and immersive digital environments, which are currently under-researched in African academia. Lastly, there is a need for inter-disciplinary collaboration between communication, marketing, psychology, information systems, artificial intelligence, sociology, and data science to create context-driven theories.

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