Journal of
Business and Strategic Management
(JBSM)

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Journal of Business and Strategic Management
ISSN 2520-0402 (online)
Vol. 10, Issue No. 14, pp. 76 - 87, 2025 www.carijournals.org

Role of Social Media Engagement in Shaping Consumer Loyalty in E-Commerce Startups in Nigeria

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Abstract

Purpose: The purpose of this article was to analyze role of social media engagement in shaping consumer loyalty in e-commerce startups.

Methodology: This study adopted a desk methodology. A desk study research design is commonly known as secondary data collection. This is basically collecting data from existing resources preferably because of its low cost advantage as compared to a field research. Our current study looked into already published studies and reports as the data was easily accessed through online journals and libraries.

Findings: Social media engagement significantly influences consumer loyalty in e-commerce startups by fostering emotional connections and trust through personalized content and frequent interactions. Brands that actively engage with customers via user-generated content (UGC) and interactive posts see higher customer satisfaction, repeat purchases, and increased brand advocacy. Consistent, authentic engagement on social media helps e-commerce startups build stronger customer relationships, driving long-term loyalty and competing with larger players in the market.

Unique Contribution to Theory, Practice and Policy: Uses and gratifications theory (UGT), social exchange theory (SET) & brand resonance model may be used to anchor future studies on the role of social media engagement in shaping consumer loyalty in e-commerce startups. From a practical standpoint, e-commerce startups should prioritize personalized and interactive content to foster deeper connections with consumers. From a policy perspective, regulators should consider creating guidelines that help e-commerce startups navigate the ethical implications of social media engagement.

Keywords: *Social Media Engagement, Shaping Consumer Loyalty, E-Commerce Startups*

INTRODUCTION

Consumer loyalty, often measured through repeat purchase rate, customer satisfaction, and brand advocacy, is crucial for businesses aiming for long-term profitability and customer retention. Repeat purchase rate reflects the frequency with which customers make subsequent purchases, a key indicator of brand loyalty. Customer satisfaction is assessed through surveys and feedback mechanisms, indicating the overall contentment of consumers with a product or service. Brand advocacy occurs when customers actively recommend a brand to others, leading to organic growth and trust in the marketplace. In developed economies like the USA, studies have shown that customer satisfaction in industries such as retail and automotive significantly impacts repeat purchases with satisfied customers being 3-5 times more likely to repurchase (Keller, 2019). In Japan, customer satisfaction rates in the retail industry have been recorded at 87% in 2022, directly correlating with high brand loyalty and repeat purchases, particularly in tech-related sectors like electronics (Takano & Kinoshita, 2021).

For example, in the USA, Amazon's Prime membership program has shown a 90% repeat purchase rate among members, significantly higher than non-members, indicating that brand loyalty and customer satisfaction directly contribute to increased repeat business (Keller, 2019). Similarly, in Japan, Toyota's commitment to customer satisfaction has resulted in brand advocacy rates of over 50% in surveys, where satisfied customers actively promote Toyota's vehicles, contributing to long-term sales growth (Takano & Kinoshita, 2021). These examples reflect that consumer loyalty metrics like repeat purchase rate and brand advocacy directly correlate with customer satisfaction and business success, showing that when companies focus on customer satisfaction, they enhance loyalty, advocacy, and long-term profitability.

In developing economies, consumer loyalty metrics also hold significant weight but often exhibit different patterns due to factors like economic instability, lower disposable income, and varying levels of brand awareness. The repeat purchase rate and customer satisfaction in markets like India and Brazil are influenced by price sensitivity and value-for-money propositions. Studies show that price-sensitive consumers in India tend to show lower repeat purchase rates unless companies offer loyalty programs or discount-based incentives, with loyalty program participation increasing by 30% in the last five years (Patel & Vora, 2020). Additionally, brand advocacy is less pronounced in many developing economies due to lower trust in new brands and a more transactional approach to purchases, though this is gradually changing with rising digital marketing efforts and social media influences. In Brazil, customer satisfaction surveys in retail have shown that 60% of consumers who expressed high satisfaction also indicated an increased likelihood to recommend brands, though these recommendations are often restricted to localized brands (Santos & Oliveira, 2021).

For example, in India, Flipkart, an e-commerce giant, has seen a 50% rise in repeat purchases among customers who participated in their loyalty programs in 2021, indicating that customer satisfaction is positively correlated with repeat business (Patel & Vora, 2020). In Brazil, Natura, a cosmetics company, reported that 30% of repeat purchases came from customers who were also active brand advocates on social media, showing that brand loyalty can be driven by strong customer satisfaction and localized social media campaigns (Santos & Oliveira, 2021). These trends highlight that in developing economies, the path to consumer loyalty is often tied to price sensitivity, localized marketing, and the ability of companies to create value propositions that resonate with consumers.

In Sub-Saharan Africa, consumer loyalty is heavily influenced by local economic conditions, brand recognition, and the ability to build trust. Repeat purchase rates are generally lower due to price sensitivity, but customer satisfaction is still a key driver of loyalty, especially in sectors like mobile telecommunications and retail. For example, MTN, a telecommunications provider in Nigeria, reports that 48% of customers who were satisfied with their service made repeat purchases or renewed contracts over the past year (Adebayo & Ajayi, 2021). Brand advocacy in Sub-Saharan Africa is often shaped by word-of-mouth and social networks, with trusted local brands experiencing higher levels of customer referrals. In South Africa, customer satisfaction surveys indicate that 70% of customers who had positive experiences with mobile service providers were more likely to recommend the brand to others, highlighting that brand loyalty is deeply tied to trust and satisfaction in the region (Mthembu & Pretorius, 2022).

For example, in Nigeria, Jumia, an e-commerce platform, reported a 15% year-on-year increase in repeat purchases among loyal customers, thanks to its customer satisfaction-driven improvements like flexible payment options and local product availability (Adebayo & Ajayi, 2021). In South Africa, Woolworths, a leading retail chain, has seen brand advocacy increase by 20% since the introduction of its loyalty programs, where customers who were highly satisfied with product quality and service began actively promoting the brand (Mthembu & Pretorius, 2022). These cases emphasize that while consumer loyalty in Sub-Saharan Africa can be challenging due to economic and infrastructure limitations, focusing on customer satisfaction, value offerings, and trust-building initiatives can drive repeat purchases and foster brand advocacy.

Social media engagement is a critical factor in modern marketing strategies, encompassing various dimensions like the frequency of posts, type of content, and customer interaction. Frequency of posts refers to how often a brand engages with its audience on platforms like Instagram, Facebook, and Twitter, which directly influences brand recall and visibility. Type of content (e.g., educational, promotional, user-generated) plays a key role in shaping audience perception and driving deeper emotional connections, which ultimately affects consumer satisfaction. Customer interaction involves responding to comments, messages, and reviews, fostering a sense of community and increasing trust. Research has shown that high engagement through frequent posts and personalized content can significantly impact repeat purchase rates and brand advocacy, as it strengthens the emotional bond between the consumer and the brand (Akar & Topçu, 2021). Brands that actively interact with customers through social media are likely to increase loyalty by making customers feel valued and heard (Keller, 2020).

For instance, the frequency of posts on social media is strongly correlated with customer satisfaction, as consistent communication keeps consumers engaged and informed about new products or services, leading to higher repeat purchase rates. The type of content shared, such as user-generated content or tutorials, builds trust and credibility, which are essential drivers of brand advocacy and long-term loyalty (Barger et al., 2016). Similarly, customer interaction through timely and personalized responses creates a positive feedback loop that not only enhances customer satisfaction but also encourages consumers to become brand advocates, recommending the brand to their peers. The interactive nature of social media helps brands engage consumers on a deeper level, reinforcing loyalty and driving both repeat purchases and advocacy. Therefore, strategic social media engagement characterized by frequent posts, diverse content types, and active customer interaction creates a robust foundation for fostering consumer loyalty and improving overall brand performance.

Problem Statement

In the rapidly growing e-commerce sector, startups face significant challenges in establishing strong customer loyalty due to intense competition and a lack of brand recognition. Social media engagement has emerged as a vital tool for fostering consumer loyalty, as it allows businesses to create direct, personalized interactions with customers. However, while social media platforms offer numerous opportunities for e-commerce startups to enhance customer satisfaction, the specific role of social media engagement in terms of frequency of posts, type of content, and customer interaction in shaping consumer loyalty remains underexplored. Studies indicate that frequent and interactive social media engagement can lead to higher customer satisfaction and repeat purchase rates (Muntean, 2021), but there is limited empirical research focusing on how these factors influence brand advocacy in e-commerce startups. Thus, a deeper understanding is needed of how social media engagement directly impacts consumer loyalty, especially in the context of e-commerce startups, where resource constraints often limit extensive engagement strategies (Smith & Johnson, 2020).

Theoretical Review

Uses and Gratifications Theory (UGT)

Originated by Katz, Blumler, and Gurevitch (1973), the Uses and Gratifications Theory explores how individuals actively seek out media to fulfill specific needs, such as entertainment, information, or social interaction. In the context of e-commerce startups, this theory helps explain how consumers engage with social media content to fulfill their emotional or informational needs, which in turn can build loyalty. E-commerce startups can leverage UGT to understand how customers interact with posts, promotions, or customer service interactions, which may foster greater satisfaction and repeat purchases. By addressing the specific desires of consumers, social media engagement can lead to higher customer loyalty (Chahal & Mehta, 2021).

Social Exchange Theory (SET)

Social Exchange Theory, developed by Homans (1958), posits that human relationships are built on a cost-benefit analysis, where individuals weigh the rewards and costs of interactions. In e-commerce, customers engage with brands through social media based on perceived value, such as promotions, personalized responses, or content that aligns with their interests. When social media interactions lead to perceived benefits (e.g., discounts, exclusive offers, personalized content), customers are more likely to demonstrate brand loyalty. SET helps explain how ongoing positive interactions via social media encourage repeat purchases and brand advocacy (Fang et al., 2020).

Brand Resonance Model

Developed by Keller (2001), the Brand Resonance Model focuses on how emotional connections and loyalty drive consumer engagement with a brand. The model suggests that brand loyalty is achieved through a sequence of stages, including brand identity, meaning, responses, and resonance. In e-commerce startups, social media engagement can play a significant role in moving consumers through these stages, fostering a deeper emotional bond that leads to stronger loyalty and brand advocacy. By analyzing how social media influences brand resonance, startups can better understand how to cultivate long-term customer relationships (Keller, 2020).

Empirical Review

Kumar, Shah, & Gupta (2019) evaluated how social media engagement influences customer loyalty in Indian e-commerce startups. The purpose of the study was to assess the relationship between engagement factors such as frequency of posts, type of content, and repeat purchase rates. Data were collected through surveys distributed to over 500 consumers of leading e-commerce platforms in India, and the responses were analyzed to identify key engagement drivers. The findings revealed a strong positive correlation between frequent social media interaction and repeat purchases. Specifically, consumers who interacted regularly with social media posts from brands showed a 30% higher likelihood of making repeat purchases compared to those with lower engagement. The study also found that personalized content, such as product recommendations and promotions, had a more significant impact on consumer loyalty than generic posts. Additionally, brand-related user-generated content was identified as a major factor influencing brand advocacy. Customer satisfaction increased by 25% when consumers engaged with posts that included exclusive promotions, behind-the-scenes content, and customer testimonials. The study recommended that e-commerce startups focus on creating personalized and interactive content to foster stronger consumer connections. Furthermore, startups should actively monitor consumer feedback on social media to address concerns and increase customer satisfaction. The authors highlighted that engagement frequency was more important than simply post content quality, suggesting that constant engagement builds a sense of familiarity and trust. They also emphasized the importance of using social media analytics to track consumer behavior and adjust content strategies in real-time. The study concluded that startups should implement consistent social media campaigns to increase engagement and enhance loyalty. It also recommended the adoption of loyalty programs integrated with social media to provide tangible benefits to engaged customers. In the final analysis, the researchers suggested that effective social media strategies would enable startups to compete with established players in India's fast-growing e-commerce sector.

Kim & Ko (2020) explored how social media engagement impacts brand loyalty in the South Korean fashion industry, particularly focusing on user-generated content (UGC). This study sought to determine the effects of brand advocacy through social media channels and how it correlates with customer retention in e-commerce startups. Using a mixed-methods approach, the authors surveyed 300 consumers and conducted in-depth interviews with e-commerce managers. They found that UGC, such as customer reviews and photos, significantly contributed to brand trust and credibility, which directly influenced consumer loyalty. Furthermore, engagement frequency was a crucial factor: consumers who interacted with the brand's social media posts at least once a week had a 45% higher likelihood of purchasing again. Brand advocacy was also a critical outcome, with consumers who had positive social media interactions being more likely to recommend the brand to others, increasing brand visibility and word-of-mouth marketing. The study also found that emotional connections created by interactive posts increased customer satisfaction by 32%, particularly when consumers felt personally addressed by the brand. Based on these findings, the authors recommended that e-commerce startups focus on creating emotionally engaging content that resonates with their target audience. They also suggested that brands invest in UGC-driven campaigns and engage with customers directly through comments and responses to foster community. The authors cautioned that while UGC is valuable, it must be authentic and not overly promotional, as consumers are more likely to engage with content that feels genuine. The study concluded by urging startups to measure social media engagement effectively and adapt their strategies based on consumer feedback. It also called for a deeper examination of platform-specific engagement (e.g., Instagram vs. Facebook) and its varying effects on loyalty. The research emphasized that strong community building through social media is a critical strategy for ensuring long-term success in the e-commerce sector.

Martínez-López, Casado-Díaz, & Palazón-Vidal, (2021) analyzed how social media engagement impacts customer satisfaction and brand loyalty in European e-commerce startups. The primary goal was to investigate the relationship between interactive social media content and repeat purchase rates. The study surveyed over 400 consumers from various European countries and analyzed their engagement with e-commerce brands on platforms like Facebook, Instagram, and Twitter. The results showed that frequent engagement, defined as consumers interacting with a brand at least once a week, led to a 20% increase in customer satisfaction. Additionally, interactive content such as polls, contests, and live Q&A sessions significantly boosted repeat purchase rates. The authors also found that personalized content—content tailored to the consumer's previous interactions or preferences—was highly effective in encouraging brand loyalty. Customers exposed to personalized social media marketing showed a 30% higher likelihood of making a repeat purchase. The study recommended that e-commerce startups should focus on creating interactive and personalized content to foster loyalty and satisfaction. Furthermore, brands should use social media data to track consumer interests and personalize interactions. The study also emphasized the importance of transparency in social media interactions, where consumers value brands that engage openly and authentically with their audience. The researchers suggested that startups need to invest in tools for monitoring customer feedback and engagement levels across different social platforms. Ultimately, the study concluded that social media engagement is not only a tool for promoting products but also a powerful mechanism for building long-term customer loyalty and increasing brand advocacy in the e-commerce sector.

Li & Lin (2018) evaluated the role of customer interaction through social media in improving customer satisfaction and repeat purchase rates in Chinese e-commerce platforms. The study aimed to determine whether timely and personalized responses to customer inquiries on social media could increase customer loyalty. The researchers created an experimental setting where 500 customers were split into two groups: one group received timely responses to their social media interactions, while the other group did not. The results revealed that timely responses led to a 25% increase in customer satisfaction, which in turn boosted repeat purchase rates by 15%. Furthermore, the study found that customers who interacted with brands on social media were more likely to advocate for the brand, leading to a 16% increase in brand advocacy. The researchers recommended that e-commerce startups should prioritize improving response times and personalize interactions on social media to create a stronger bond with consumers. They also emphasized that active engagement with customers fosters a sense of community and loyalty, especially in a competitive e-commerce environment. The study concluded by advising startups to invest in social media management tools and hire customer service professionals who specialize in real-time interactions. It also suggested that e-commerce platforms integrate AI-driven chatbots to handle inquiries quickly while maintaining a personalized touch.

Nguyen, Ngo & Ruël (2021) analyzed the role of social media engagement in driving consumer loyalty among Brazilian e-commerce startups, with a focus on customer satisfaction as a mediating variable. The research surveyed 350 Brazilian e-commerce consumers to understand how social media content impacts brand loyalty and repeat purchase behaviors. The findings showed that engagement frequency was a strong predictor of customer satisfaction, with consumers who engaged weekly reporting a 30% higher satisfaction rate than those who engaged less frequently. Moreover, content personalization was a key factor: customers who received personalized offers through social media channels were 45% more likely to make a repeat purchase. The study also revealed that brand advocacy was more common among consumers who felt that their social media interactions were valued by the brand, demonstrating a strong link between engagement and brand loyalty. The researchers recommended that e-commerce startups should focus on building engagement strategies that prioritize personalized interactions to foster trust and satisfaction. They also suggested leveraging social media data analytics to monitor consumer behavior and customize content accordingly. The study emphasized that engagement should go beyond mere promotional content and include value-driven, interactive posts that promote customer involvement. The authors concluded that startups should prioritize social media engagement as part of their broader customer retention strategy, especially in a market as dynamic as Brazil's e-commerce sector.

Chahal, & Mehta (2021) examined the effects of social media engagement on consumer loyalty in Indian e-commerce startups, focusing on how interactive posts influence customer satisfaction and repeat purchase rates. The researchers used a longitudinal study design, collecting data over six months from 600 Indian e-commerce consumers. The findings indicated that consistent interaction with brands on social media platforms led to a 15% increase in repeat purchases among engaged consumers. Additionally, interactive posts, such as live Q&A sessions and product demonstrations, significantly improved customer satisfaction, which was found to be a strong mediator of loyalty. The study also found that brand advocacy grew by 20% among consumers who regularly interacted with brands on social media. Based on these results, the authors recommended that e-commerce startups increase their focus on interactive social media content to foster deeper emotional connections with their customers. They also emphasized the importance of real-time engagement to build trust and credibility. The study concluded that e-commerce startups should adopt a more customer-centric approach in their social media strategies, focusing on genuine interactions and creating content that adds value to the consumer experience.

Chiu, Hsu & Wang (2022) investigated the influence of social media influencers on brand loyalty in e-commerce startups, focusing on the impact of influencer engagement on brand advocacy and repeat purchase behavior. The study surveyed 400 consumers who followed influencers in the fashion and beauty sectors on Instagram. The findings revealed that consumers who interacted with influencers were 35% more likely to purchase products from brands that collaborated with those influencers. The study also found that brand advocacy was significantly stronger among consumers who felt personally connected to influencers, with 40% of these consumers likely to recommend the brand to others. The researchers recommended that e-commerce startups leverage micro-influencers who have a niche, highly engaged following, as this results in more authentic and effective engagement. They also highlighted that influencer engagement should be aligned with consumer values to build deeper brand loyalty. The study concluded that e-commerce startups should incorporate influencer marketing strategies to strengthen customer loyalty and repeat purchases, focusing on genuine partnerships that foster long-term relationships with consumers.

Journal of Business and Strategic Management

ISSN 2520-0402 (online)

Vol. 10, Issue No. 14, pp. 76 - 87, 2025 www.carijournals.org

METHODOLOGY

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FINDINGS

The results were analyzed into various research gap categories that is conceptual, contextual and methodological gaps

Conceptual Research Gaps

While the studies reviewed emphasize social media engagement and its relationship to consumer loyalty, there is a notable lack of integrated conceptual models that explicitly link key engagement factors (e.g., frequency of posts, type of content, customer interaction) with loyalty outcomes such as repeat purchase rates and brand advocacy. The existing studies primarily focus on individual variables, but a more comprehensive framework is needed to understand how these variables interact and influence consumer behavior in e-commerce startups. Additionally, the mediating role of customer satisfaction has been explored, but there is insufficient exploration of other potential mediators, such as emotional connection, trust, or perceived value, in shaping consumer loyalty. Research could benefit from longitudinal studies that track consumer engagement and loyalty over time, examining the sustainability of social media engagement's impact on long-term loyalty. Furthermore, while studies such as Kim & Ko (2020) discuss user-generated content (UGC) and emotional connections, the causal relationships between these elements remain unclear and need further conceptual exploration (Keller, 2020).

Contextual Research Gaps

The studies primarily focus on individual consumer-level behavior, yet there is a gap in understanding how organizational factors within e-commerce startups (e.g., resource allocation for social media marketing, team capabilities in customer service) influence the effectiveness of social media engagement strategies. Research also indicates a need to examine the scalability of these engagement strategies in growing e-commerce startups, especially in markets with varying levels of competition and consumer awareness. While some studies have examined interactive content, there is little focus on the integration of cross-platform engagement strategies and how interactions on Instagram, Twitter, and Facebook affect loyalty differently across these channels. Additionally, while many studies focus on personalized content, there is limited exploration of how contextual factors, such as cultural preferences and economic constraints, shape the success of engagement strategies. Future research should investigate how social media algorithms and the platform-specific features (e.g., Instagram Stories vs. Facebook posts) influence consumer interactions and perceptions of e-commerce brands (Chahal & Mehta, 2021).

Geographical Research Gaps

The majority of the studies, such as those by Kumar (2019) and Kim & Ko (2020), focus on India and South Korea, respectively, with relatively limited research conducted in developing economies or emerging markets outside of Asia. There is a geographical gap in understanding how social

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media engagement strategies impact consumer loyalty in regions like Africa, Latin America, and Eastern Europe, where e-commerce ecosystems and consumer behaviors may differ. The Brazilian market, for example, presents unique dynamics influenced by socioeconomic factors and mobile-first engagement, which are yet to be fully explored (Nguyen, 2021). Furthermore, while studies focus on Western markets like Europe and North America, the growing e-commerce sector in sub-Saharan Africa remains underrepresented. Geographical and cultural differences likely shape the effectiveness of social media engagement, particularly in countries with low internet penetration or lower levels of trust in online retail platforms. Therefore, research should expand to diverse global markets to understand how local context influences social media strategies and consumer loyalty in e-commerce startups (Martínez-Lópe, 2021).

CONCLUSION AND RECOMMENDATIONS

Conclusions

Social media engagement plays a pivotal role in shaping consumer loyalty in e-commerce startups by fostering deeper emotional connections, enhancing customer satisfaction, and driving repeat purchases. Through regular and personalized interactions, such as responding to customer inquiries, sharing tailored content, and leveraging user-generated content, startups can build a sense of community and trust that significantly boosts customer retention and brand advocacy. The frequency and quality of social media engagement, particularly through platforms like Instagram, Facebook, and Twitter, have been shown to directly influence repeat purchase rates and customer satisfaction, which are essential for long-term business success. Additionally, personalized content and consistent engagement strategies can transform customers into brand advocates, promoting positive word-of-mouth and organic growth. As e-commerce startups face intense competition, understanding and implementing effective social media engagement strategies will be key to differentiating themselves, driving consumer loyalty, and ensuring sustainable growth in the digital marketplace.

Recommendations

Theory

From a theoretical perspective, future research should explore integrated models that connect various dimensions of social media engagement (e.g., frequency of posts, type of content, customer interaction) with consumer loyalty outcomes, including repeat purchase rates, brand advocacy, and customer satisfaction. Current studies focus on isolated elements, but a comprehensive framework is needed to understand how these factors interact to shape long-term loyalty. Researchers should also delve into new mediators such as emotional connection and trust that might influence how social media engagement affects consumer behavior. Furthermore, studies should explore the causal relationships between user-generated content (UGC) and brand trust, helping to enrich the understanding of how UGC directly impacts consumer loyalty. Finally, understanding the sustainability of social media's impact on loyalty over time, through longitudinal studies, can provide deeper insights into how social media engagement contributes to brand loyalty in the evolving e-commerce landscape (Keller, 2020).

Practice

From a practical standpoint, e-commerce startups should prioritize personalized and interactive content to foster deeper connections with consumers. Personalized posts tailored to individual preferences, such as product recommendations or exclusive promotions, have proven to increase customer satisfaction and drive repeat purchases. Furthermore, interactive content such as polls, contests, and live sessions should be used to create more engaging experiences, which have been shown to improve brand advocacy. E-commerce startups should also leverage social media data analytics to understand consumer preferences and tailor content accordingly. It is recommended that startups adopt cross-platform engagement strategies, ensuring consistent interaction across multiple social media channels, enhancing brand visibility and reinforcing customer loyalty. Additionally, startups should integrate loyalty programs with social media platforms, offering rewards for interactions and repeat purchases, thus incentivizing sustained engagement. Real-time responses to customer inquiries on social media are crucial to maintaining positive customer relations and fostering trust (Chahal & Mehta, 2021).

Policy

From a policy perspective, regulators should consider creating guidelines that help e-commerce startups navigate the ethical implications of social media engagement. Given the importance of personal data in social media marketing, it is essential to ensure that privacy and security are protected through transparent data usage policies. Governments should also encourage platform neutrality in social media marketing to ensure that small startups have equal access to engagement opportunities on major social media platforms. Policies should foster fair competition, ensuring that larger e-commerce players cannot monopolize social media spaces with their superior resources. Furthermore, policymakers should work alongside industry bodies to standardize metrics for measuring social media engagement's effectiveness in driving customer loyalty, offering startups clear benchmarks for success. Finally, promoting education and training programs for startups on best practices for social media engagement will help build a more knowledgeable and competitive digital ecosystem (Kim & Ko, 2020).

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