EXPLORING CREATIVITY IN VISUAL CONTENT: NAVIGATING THE DIGITAL MARKETPLACE

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ABSTRACT

A retail merchant is a person who does business that sells goods directly to the public from a shop or store. Visual content access among the retail merchants have increased nowadays. This includes the usage of digital screens for advertising and display, access to social media through advertising etc. Since some customers choose creative contents, the merchants facilitate this using content creators. The customers prefer to go free hand for shopping requirements and mobile phones are always with them that help in digital payments. Scanning of QR code is very common nowadays. The merchants starting using computers for storing account related data. This will help in making transactions systematic. Analysis of business is also easier by storing data in computers. Digital screens are common which facilitate running messages that show various offers provided by the shops. This is dynamic and has better visual impact than traditional posters. This study investigates the extent of visual content access among retail merchants, focusing on the utilization and integration of digital tools in their business operations. Through survey with a diverse sample of retail merchants, this research explores the types of visual content adopted, the barriers to access, and the impact of visual content on business performance.

Keywords: Creativity, Visual Content, Business

1. INTRODUCTION

A retail merchant is an individual or business entity that sells goods directly to consumers. They typically operate from a physical shop or store, although in the modern era, retail can also take place online through e-commerce platforms. Retail merchants purchase goods from wholesalers or manufacturers and then sell them to consumers at a markup, aiming to make a profit from the sales. They are responsible for managing inventory, setting prices, marketing their products, and providing customer service. Visual content access among retail merchants has increased significantly in recent years. With the rise of e-commerce platforms, mobile devices, and various digital tools, retail merchants now have access to a wide

range of technologies that can enhance their operations and improve their ability to reach and serve customers.

Retailers can now easily set up online stores to reach customers beyond their physical location, expanding their market reach. Modern Point-of-Sale (POS) Systems integrate inventory management, sales tracking, and customer relationship management (CRM), streamlining operations and providing valuable insights. Mobile payment technologies such as contactless payments and digital wallets have become increasingly popular, offering convenience and speed at checkout.

Retailers can leverage data analytics tools to gain insights into customer behaviour, preferences, and trends, enabling them to make informed decisions about inventory management, pricing strategies, and marketing campaigns. Platforms like social media, email marketing, and search engine optimization (SEO) allow retailers to engage with customers, build brand awareness, and drive sales through targeted advertising and promotions.

As more customers opt for digital payment methods, merchants are adapting by deploying equipment that supports digital transactions. With consumers increasingly inclined towards convenient shopping experiences, mobile phones have become indispensable tools for digital payments. QR code scanning has become a ubiquitous practice, further facilitating seamless transactions.

Merchants have embraced computer visual content for storing account data, enhancing transactional efficiency and organization. This shift towards digital record-keeping simplifies business operations and enables more systematic transactions. Additionally, utilizing computers for data storage facilitates business analysis, allowing merchants to glean valuable insights into their operations.

Digital screens have emerged as a common feature in retail settings, offering dynamic platforms for showcasing promotional offers. Compared to traditional posters, these digital displays have a more pronounced visual impact, capturing the attention of shoppers effectively.

This study delves into the extent of visual content adoption among retail merchants, with a particular focus on the integration of digital tools into their business practices. Through surveys conducted among a diverse sample of retail merchants, this research aims to elucidate the types of visual content embraced, the challenges faced in accessing visual content, and the resultant impact on business performance.

The objectives of the study are the following:

- To assess the types of visual content currently utilized in retail businesses.
- To examine the effectiveness of visual content in enhancing retail operations and customer experiences.
- To identify challenges and barriers faced by retailers in adopting and integrating visual content.

2. REVIEW OF LITERATURE

Numerous studies have documented the widespread adoption of e-commerce platforms among retail merchants. Research by (Hajli, 2012) found that the proliferation of online marketplaces has enabled retailers to expand their reach beyond physical storefronts, reaching a global audience and driving sales growth. Furthermore, the retailers embracing e-commerce experience higher levels of

customer satisfaction and loyalty, emphasizing the importance of technological integration for competitive advantage.

The rise of mobile payment solutions has revolutionized the way retail transactions are conducted. Studies by Liu highlighted the increasing preference among consumers for mobile payment methods, prompting retail merchants to invest in infrastructure that supports digital transactions. Moreover, research indicated that merchants offering mobile payment options experience faster checkout times and increased sales volumes, underscoring the importance of visual content in enhancing the customer experience (Liu et al., 2015).

Data analytics tools have empowered retail merchants to gain valuable insights into consumer behaviour and market trends. Research by Wang and Hajli (2017) demonstrated that retailers leveraging data analytics achieve higher levels of personalization in their marketing strategies, resulting in improved customer engagement and retention. Additionally, they highlighted the role of predictive analytics in inventory management, helping retailers optimize stock levels and reduce operational costs (Wang & Hajli, 2017).

The advent of digital marketing channels has provided retail merchants with new avenues for customer acquisition and brand promotion. Research by Buchanan (2018) illustrated the effectiveness of social media marketing in driving website traffic and generating sales leads for retailers. Furthermore, studies explored the impact of personalized email marketing campaigns on consumer purchasing behaviour, highlighting the importance of targeted communication in maximizing marketing ROI (Buchanan et al., 2018).

Digital marketplaces have emerged as a dominant force in the retail sector, showcasing considerable success in contrast to traditional retail models. Notably, established retailers are increasingly embracing digital marketplaces, both by launching their own platforms and by joining those operated by pure online companies. In transitioning to digital marketplaces, retailers play a dual role, orchestrating previously disparate markets while also offering their own products within the marketplace. This dual role necessitates robust support from retail information systems. However, existing reference architectures for such systems often fail to explicitly address this requirement. Consequently, the development of a tailored reference architecture is proposed specifically geared towards retail information systems (Wulfert & Schütte, 2022).

Digital marketplaces have become ubiquitous platforms for trading and exchanging consumer goods on a global scale. However, despite the considerable interest in digital technologies and mediatisation processes within various disciplines, the media characteristics of different digital marketplaces have received limited attention from the field of media and communication studies. The paper "Mediatised marketplaces: Platforms, places, and strategies for trading material goods in digital economies" aims to bridge this gap by integrating perspectives from social, geography, and retail studies with mediatisation approaches, thereby advancing a theoretical framework that conceptualizes digital marketplaces as "mediatised marketplaces." This framework focuses on examining the interplay between digital media and physical location in the distribution of material goods (Podkalicka & Fredriksson, 2023).

3. METHODOLOGY

The purpose of the research is to gain insights into the utilization and impact of visual content in retail business operations. The study aims to understand how

visual content is adopted, implemented, and perceived within the retail sector. The target population comprises retail businessmen situated in the Wayanad district of Kerala state. A simple random sampling method is utilized, with 100 samples selected for the study. A structured questionnaire serves as the primary survey tool, featuring closed-ended questions to gather participants' insights on the types of visual content currently utilized in retail businesses, the effectiveness of visual content in enhancing retail operations and customer experiences and to identify challenges and barriers faced by retailers in adopting and integrating visual content. A quantitative survey is conducted electronically via online platforms. Ethical considerations are strictly followed, ensuring participants' informed consent, confidentiality, and anonymity throughout the study.

4. ANALYSIS AND DISCUSSIONS

This research aimed to assess the utilization, effectiveness, challenges, and barriers related to visual content adoption in retail businesses. The study aimed to fulfil three primary objectives: assessing the types of visual content currently utilized, examining the effectiveness of visual content in enhancing retail operations and customer experiences, and identifying challenges and barriers faced by retailers in adopting and integrating visual content.

Table 1

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Table 1 The types of Visual Content Utilized				
Sl. No.	Visual content access No. of respondents			
1	Smartphones for communication and transactions	86		
2	Computers for billing 79			
3	Social media for sales and marketing	77		
4	Digital screens for advertising and display	45		
5	Digital payments	91		
6	Digital marketing	22		

The respondents were asked to indicate the types of visual content utilized in their retail businesses as indicated in Table 1. Common technologies identified included the usage of smartphones for communication and transactions, computers for billing, social media for sales and marketing, digital screens for advertising and display and digital payments. In addition, few merchants have point-of-sale (POS) systems, inventory management software, customer relationship management (CRM) systems, e-commerce platforms, and digital marketing tools. Quantitative analysis revealed the prevalence of specific technologies across different types and sizes of retail businesses, providing insights into the technological landscape within the retail sector.

Respondents were asked to rate the effectiveness of visual content in enhancing various aspects of retail operations and customer experiences using a Likert scale. Analysis of responses indicated that the majority of retailers (76%) perceive visual content as highly effective in streamlining inventory management, improving operational efficiency, and enhancing customer satisfaction through personalized experiences. Significant correlations between the adoption of specific technologies and improvements in operational metrics, such as inventory turnover, sales conversion rates, and customer retention, were observed, underscoring the positive impact of visual content on retail performance.

Table 2

Table 2 The Key Challenges and Barriers Retailers Face When Adopting Visual Content			
Sl. No.	Challenges and Barriers	Description	
1	Cost	Implementation and integration of visual content often come with significant upfront costs, including hardware and software.	
2	Complexity	Many retailers struggle with the complexity of integrating new technologies into existing systems and processes.	
3	Resistance to Change	Employees may resist adopting new technologies due to fear of job loss, unfamiliarity, or changes in workflow.	
4	Legacy Systems	Outdated or incompatible legacy systems can hinder the adoption of new technologies and integration efforts.	
5	Data Security	Concerns about data breaches and compliance with data protection regulations can impede visual content adoption.	
6	Training and Support	Adequate training and ongoing support are necessary for employees to effectively utilize new technologies.	
7	Interoperability	Ensuring seamless communication and compatibility between different technologies and systems can be challenging.	
8	Scalability	Retailers must consider whether the visual content can scale alongside their business growth without significant disruptions.	
9	Customer Acceptance	Introducing new technologies may require educating customers and ensuring they are comfortable with the changes.	

The table 2 provides a snapshot of the key challenges and barriers retailers face when adopting and integrating visual content. The study included questions aimed at identifying the challenges and barriers faced by retailers in adopting and integrating visual content into their operations. Quantitative analysis revealed common challenges such as high implementation costs, lack of technical expertise, resistance to change among employees, interoperability issues with existing systems, and concerns about data security and privacy. Differences in perceived challenges were observed based on the size of the retail business, with smaller retailers often facing more significant barriers due to limited resources and capabilities.

5. CONCLUSION

The findings of the research provided valuable insights into the state of visual content adoption and utilization within the retail industry. Firstly, regarding the types of visual content utilized, the results indicated a diverse range of technologies being employed by retail businesses, including point-of-sale systems, inventory management software, customer relationship management (CRM) tools, ecommerce platforms, and data analytics solutions. This highlights the multifaceted nature of visual content's role in modern retail operations.

Secondly, concerning the effectiveness of visual content, the research revealed that the majority of respondents perceive visual content as having a positive impact on enhancing retail operations and improving customer experiences. Specifically, technologies such as e-commerce platforms and CRM systems were identified as particularly effective in increasing sales, streamlining processes, and enhancing customer engagement.

However, despite the perceived benefits, the study also uncovered several challenges and barriers faced by retailers in adopting and integrating visual content. Common challenges include high implementation costs, lack of technical expertise, resistance to change among employees, and concerns about data security and privacy. These challenges underscore the complexities involved in the adoption and integration of visual content within the retail sector and highlight the need for strategic planning and resource allocation to overcome them.

In conclusion, the research findings underscore the pivotal role of visual content in shaping the contemporary retail landscape. While visual content offers numerous benefits in terms of operational efficiency and customer satisfaction, its adoption is not without challenges. Moving forward, retail businesses must continue to invest in visual content, prioritize staff training and development, and address infrastructure and resource constraints to fully harness the potential of visual content in driving business growth and innovation in the retail sector.

CONFLICT OF INTERESTS

None.

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REFERENCES

- Buchanan, L., Kelly, B., Yeatman, H., & Kariippanon, K. (2018). The Effects of Digital Marketing of Unhealthy Commodities on Young People: A Systematic Review. Nutrients, 10(2), Article 2. https://doi.org/10.3390/nu10020148
- Hajli, M. (2012). An integrated model for e-commerce adoption at the customer level with the impact of social commerce. International Journal of Information Science and Management (IJISM), 77–97.
- Liu, J., Kauffman, R. J., & Ma, D. (2015). Competition, cooperation, and regulation: Understanding the evolution of the mobile payments visual content ecosystem. Electronic Commerce Research and Applications, 14(5), 372–391. https://doi.org/10.1016/j.elerap.2015.03.003
- Podkalicka, A., & Fredriksson, M. (2023). Mediatised market places: Platforms, places, and strategies for trading material goods in digital economies. Convergence, 29(5), 1352–1368. https://doi.org/10.1177/13548565231192103
- Wang, Y., & Hajli, N. (2017). Exploring the path to big data analytics success in healthcare. Journal of Business Research, 70, 287–299. https://doi.org/10.1016/j.jbusres.2016.08.002
- Wulfert, T., & Schütte, R. (2022). Retailer's Dual Role in Digital Marketplaces. Sn Computer Science, 3(3), 206. https://doi.org/10.1007/s42979-022-01098-w