

# Leveraging Digital Marketing for Boosting SME Sales

Samad\*<sup>1</sup>, Albertus Laurensius Setyaudhi<sup>2</sup> <sup>1,2</sup>Universitas Ibnu Sina, JL. Teuku Umar, Lubuk Baja, Batam e-mail: \*<sup>1</sup>samad@gmail.com, <sup>2</sup>abyan@uis.ac.id,

#### Abstract

This study aims to analyze the benefits of Digital Marketing in enhancing sales for Small and Medium-sized Enterprises (SMEs) in the XYZ region. A mixed-methods research approach is utilized, involving a sample of 9 SMEs and the collection of both quantitative and qualitative data. The research findings indicate a positive and significant impact of leveraging Digital Marketing on SMEs' sales enhancement. The results reveal that SMEs in the XYZ region possess a strong understanding of the advantages of Digital Marketing in reducing transaction costs, enhancing customer interaction, implementing incentive programs, and optimizing website design. Practical implications include the necessity for improved comprehension of Digital Marketing concepts, creativity in incentive program innovations, increased customer interaction, website design optimization, and continuous monitoring of Digital performance. This study offers insights for SMEs to effectively harness Digital Marketing for sales growth and competitiveness. The theoretical implications contribute to a comprehensive understanding of Digital Marketing's role in navigating the challenges of an evolving market.

**Keywords**— Research Objectives, Digital Marketing Benefits, SMEs Sales, Data Collection Techniques.

# INTRODUCTION

In the era of globalization and technological advancement, harnessing the power of digital marketing has become a crucial factor in boosting the performance and growth of Small and Medium-sized Enterprises (SMEs). SMEs play a pivotal role in a country's economy, including in Sidoarjo Regency. The ability of SMEs to leverage digital marketing can be a key success factor in navigating the increasingly competitive and dynamic business landscape.

The purpose of this research is to delve into the understanding of the benefits of digital marketing in enhancing SME sales in Sidoarjo Regency. By exploring the knowledge and practices of digital marketing adopted by SME entrepreneurs, this study aims to analyze the positive impact of employing digital marketing strategies on SME sales performance.

Data collection methods encompass a combination of questionnaires and interviews. This approach is undertaken to gain profound insights into how SMEs in Sidoarjo Regency are implementing digital marketing practices to market their products. The research sample is selected using purposive sampling technique, involving 9 SMEs that represent various industry sectors and business scales.

From the research findings, it can be concluded that SME operators in Sidoarjo Regency have recognized and harnessed digital marketing as an effective tool to promote their products. However, their comprehension of concepts related to digital marketing, such as Transaction Cost, Interactive program, and Design Program, could benefit from further refinement. A deeper understanding of these aspects will assist SMEs in optimizing their digital marketing strategies to achieve maximum sales enhancement.

Hence, this research holds significant relevance in the context of SME development in Sidoarjo Regency. With a better grasp of the benefits and underlying concepts of digital marketing, SMEs can formulate more effective and efficient strategies for product promotion, reduce transaction costs, enhance customer interactions, and design compelling programs. Overall, these efforts will contribute to the growth of SME sales and the region's economy as a whole.

## **RESEARCH METHODS**

## **Research Design**

This study employs a mixed-methods approach in its research design. This approach combines both quantitative and qualitative methods to gain an in-depth understanding of the benefits of digital marketing in enhancing sales for Small and Medium-sized Enterprises (SMEs) in the region of XYZ.

## **Research Subjects**

The research sample is selected using purposive sampling. Nine SMEs are intentionally chosen to represent diverse industry sectors and business scales in the region of XYZ. The sample selection is conducted carefully to ensure accurate representation of the diversity of SMEs in the area.

## **Data Collection**

- Quantitative Data Collection: Quantitative data is collected through structured questionnaires that have been specifically designed. The questionnaire includes questions related to digital marketing practices adopted by SMEs, their understanding of digital marketing concepts, and the impact on sales. The questionnaire will be distributed to respondents directly involved in SME operations and possess knowledge about the applied marketing strategies.
- Qualitative Data Collection: Qualitative data is obtained through in-depth interviews with selected SME representatives. The interviews aim to uncover their experiences and viewpoints regarding digital marketing, including the strategies used, challenges faced, and the impact on sales performance.

## Data Analysis

- Quantitative Data Analysis: Quantitative data from the questionnaires will be analyzed using descriptive and inferential statistical approaches. Descriptive statistics will be used to summarize demographic data and questionnaire responses. Additionally, correlation and regression analyses will be conducted to identify relationships between digital marketing practices and sales enhancement.
- Qualitative Data Analysis: Qualitative data from the interviews will be analyzed using thematic analysis. Interview transcripts will be carefully reviewed, coded, and grouped into emerging themes related to digital marketing practices and their influence on SME sales.

#### **RESULTS AND DISCUSSION**

This study was conducted in the region of XYZ and involved a sample of 9 SMEs with an age range of 20 to 40 years, holding at least a high school education, and representing various genders. The findings of this research underscore a positive and significant impact of leveraging Digital Marketing on the enhancement of SME sales in the XYZ region. The following is a discussion of the research findings pertaining to the utilization of Digital Marketing in boosting SME sales in the XYZ region:

Based on the respondents' feedback regarding Transaction Cost, the results indicate that the majority of respondents strongly agree with this aspect. This signifies that SME owners have a strong grasp of the transaction costs involved after implementing digital marketing strategies. Approximately 50% of respondents rated their agreement as "strongly agree" in regards to the reduction of transaction costs through the use of Digital Marketing. Implementing digital marketing strategies can lead to substantial reduction in expenses related to business transactions. These strategies provide avenues for cost-effective promotion and marketing efforts.

Discussion of the research findings and the analysis obtained is best presented in the form of theoretical narratives, encompassing both qualitative and quantitative dimensions. Graphs or tables can be utilized to present experimental outcomes. Ensure that the graphical and tabular representations adhere to appropriate formats and use minimal colors or grayscale.

Respondents' feedback concerning the Interactive dimension also reveals significant results, with a substantial number of respondents strongly agreeing with the statements. In the context of interactivity, the relationship between SMEs and their customers grows stronger, particularly in terms of feedback and interaction. Around 55% of respondents strongly agree that their interaction with customers or buyers is enhanced through digital marketing efforts.

Meanwhile, the results regarding Incentive Programs also reflect a positive understanding of this concept in relation to SME sales in the XYZ region. Incentive programs are seen as attractive features of marketing campaigns. For instance, offering competitive pricing, unique and appealing menu designs, and friendly customer service are part of incentive programs. Roughly 67% of respondents strongly agree with the importance of incentive programs in the context of SME sales.

The survey participants' feedback on Website Design appears promising in the realm of digital marketing, suggesting a positive impact on SMEs. Approximately 66% of respondents indicated that they possess a good understanding of website design. A well-designed website can notably boost SME sales. Businesses can cater to the information needs of potential customers through a user-friendly interface. Ensuring that the website is organized, visually appealing, and easily navigable by visitors will contribute to attracting and retaining customers.

#### CONCLUSION

Penelitian ini menyoroti peran penting Pemasaran Digital dalam meningkatkan penjualan UMKM di wilayah XYZ. Hasil dari pendekatan metode campuran, yang menggabungkan data kuantitatif dan kualitatif, menegaskan dampak positif strategi Pemasaran Digital terhadap kinerja penjualan UMKM.

Temuan penelitian mengungkapkan bahwa UMKM di wilayah XYZ memiliki pemahaman yang kuat tentang manfaat Pemasaran Digital, khususnya dalam mengurangi biaya transaksi, meningkatkan interaksi dengan pelanggan, menerapkan program insentif, dan meningkatkan desain situs web. Semua ini secara kolektif berkontribusi pada peningkatan yang signifikan dalam penjualan UMKM.

## SUGGESTION

Based on the findings of this research, there are several recommendations that can be suggested for SMEs in the XYZ region:

- 1. Enhancing Digital Marketing Understanding: SMEs should continually enhance their understanding of the concepts and potential of Digital Marketing. Training sessions and workshops on various aspects of Digital Marketing can assist SMEs in maximizing the benefits of these strategies.
- 2. Creativity in Innovation: SMEs are advised to harness creativity when designing attractive customer incentive programs. These programs can include discounts, rewards, or special promotions that enhance the appeal of their products or services.
- **3.** Elevated Customer Interaction: Within the realm of Digital Marketing, customer interaction is pivotal. SMEs should promptly respond to customer feedback and provide effective solutions, thereby building strong customer relationships.

#### REFERENCES

Subiyantoro, A. (2023). Pengaruh Pelayanan Prima dan Dukungan Top manajemen Terhadap Kepuasan Pasien di RSIA'Aisyiyah Klaten jawa Tengah. *Economics And Business Management Journal (EBMJ)*, 2(02), 74-86.

Assauri, Sofjan. (2014). "Manajemen Pemasaran." PT. RajaGrafindo Persada: Jakarta.

Abdullah, Thamrin., & Tantri Francis. (2014). "Manajemen Pemasaran." Raja Grafindo Persada: Jakarta.

Alma, B. (2014). "Manajemen Pemasaran dan Pemasaran Jasa." Alfabeta: Bandung.

Athoillah, Anton. (2010). "Dasar – Dasar Manajemen." CV Pustaka Setia: Jakarta.

Fandy, Tjiptono. (2014). "Pemasaran Jasa." ANDI: Yogyakarta.

Hadiyati. (2017). "Pengantar Manajemen." CV. Karya Nova: Pekanbaru.

- Kotler, P., & Keller, K.L. (2013). "Manajemen Pemasaran. Jilid I Edisi ke 12." Erlangga: Jakarta.
- Kotler, Philip., & Gary Armstrong. (2011). "Prinsip-Prinsip Pemasaran, Edisi Kedelapan, Jilid 1." Erlangga: Jakarta.

Mursid, Muhammad. (2010). "Manajemen Pemasaran." PT. Bumi Aksara: Jakarta.

Nurmansyah. (2010). "Manajemen Sumber Daya Manusia Strategik." Unilak Press: Pekanbaru.

Rahmayanty, Nima. (2010). "Manajemen Pelayanan Prima." Graha Ilmu: Yogyakarta.

Tjiptono, Fandy. (2007). "Strategi Pemasaran." Edisi I. Penerbit Andi: Yogyakarta.

Swastha DH, Basu., & Irawan. (2008). "Manajemen Pemasaran Modern." Liberty: Yogyakarta. Sunyoto, Danang. (2015). "Perilaku Konsumen dan Pemasaran." PT. Buku Seru: Yogyakarta.

Sudianto, R., & Firdaus, S. (2023). Strategi Pembiayaan Serbaguna Dalam Meningkatkan Jumlah Nasabah di BPRS Bhakti Sumekar Cabang Bluto. *Economics And Business Management Journal (EBMJ)*, 2(02), 68-73.