

IMPACT OF SOCIAL MEDIA MARKETING ON CUSTOMER RELATIONSHIP MANAGEMENT IN THE TOURISM SECTOR OF TAMIL NADU

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Abstract

The rapid growth of social media has changed the way tourism organizations contact customers, offering new opportunities for relationship structures and brand loyalty. This study examines the impact of social media marketing on customer relationship management (CRM) in the tourism sector in Tamil Nadu. This is its diverse cultural and historical and natural attractions. The research explores how tourism service providers—including travel agencies, hotels, and destination marketers—leverage platforms such as Facebook, Instagram, and YouTube to enhance customer engagement, trust, and satisfaction. Key data were collected by tourists and tourism service providers through research and interviews supplemented by secondary sources such as industry reports and academic research. The findings reveal that effective use of social media marketing strategies positively influences customer perceptions, strengthens long-term relationships, and drives repeat visitation. However, challenges such as managing negative feedback, algorithm-driven visibility, and the need for personalized communication persist. The study concludes that integrating social media marketing with CRM systems is essential for sustaining competitiveness and delivering superior customer experiences in Tamil Nadu's tourism sector. The findings contribute to the academic literature and practical strategies for tourism stakeholders, which aim to optimize digital engagement and promote permanent customer loyalty.

Keywords: *Social Media Marketing, Customer Relationship Management, Tourism Sector, Destination Marketing, Digital Engagement.*

Introduction

The tourism industry has become one of the most dynamic sectors in the global economy, contributing significantly to GDP, employment, and cultural exchange. As competition between goals grows intensifying, tourism service providers are constantly under pressure to pursue innovative marketing approaches that not only attract tourists, but also maintain long-term relationships with them. Therefore, customer relationship management (CRM) has emerged as an important tool for understanding customer needs, managing interactions, and ensuring loyalty in the tourism realm. **Afaq, A., Gaur, L., et al, Singh, G. (2023).** The rise of digital technologies has revolutionized how tourism services are marketed and consumed. Traditional forms of marketing, such as brochures, print ads, and travel measurements, have been increasingly exchanged or complemented by digital platforms. Among these, social media stands out as a transformative force, enabling two-way communication, interactive engagement, and real-time feedback. **Agarwal, V., et al, Puppala, V. N. (2024).** Social media marketing has become indispensable for creating visibility, shaping perceptions, and building strong customer relationships in the tourism industry. **Alghamdi, G., et al, Wahid, N. A. (2024).**

Social media platforms such as Facebook, Instagram, YouTube, and Twitter allow tourism businesses to reach millions of potential customers at relatively low costs. **Domínguez-Navarro, S., et al, Rosario, G. R. M. (2020).** More importantly, these platforms facilitate the sharing of travel experiences through

photos, videos, and reviews, creating electronic word-of-mouth (e-WOM) that significantly influences tourist decision-making. In this context, social media marketing not only enhances promotional efforts but also plays a crucial role in shaping customer relationship management strategies. **Shah, S. A., Shoukat, et al, Ahmad, M. S., et al, Khan, B. (2024).**

Customer Relationship Management in the tourism sector refers to practices and systems that help service providers acquire, retain, and satisfy customers by delivering personalized experiences. **Al-Hazmi, N. (2021).** When integrated with social media marketing, CRM becomes a powerful tool for understanding customer preferences, predicting travel behavior, and providing tailor-made services. This integration fosters a deeper sense of trust and loyalty, which are essential for sustaining tourism businesses in an increasingly competitive environment. **Agu, E. E., Iyelolu, et al ,Idemudia, C., et al Ijomah, T. I. (2024).**

Tamil Nadu, one of India's most popular tourist destinations, provides a rich context for studying this relationship. Known for its ancient temples, cultural festivals, hill stations, beaches, and UNESCO heritage sites, Tamil Nadu attracts both domestic and international tourists in large numbers. **Subramaniyan, S., et al ,Anuradha, S. (2023).** The state government, along with private stakeholders, has increasingly turned to social media campaigns to promote its destinations. Understanding how these efforts impact customer relationship management is crucial for sustaining Tamil Nadu's competitive edge in the tourism sector. **Kumar, H., Nilkant, D., Gayathri, K. R., Anantha, S. I. K., & Kiran, P. (2025).**

In recent years, social media platforms have been extensively used in Tamil Nadu's tourism marketing strategies. Campaigns such as "Enchanting Tamil Nadu" highlight the region's diversity through visually appealing content and influencer-driven promotions. These efforts not only attract tourists but also shape ongoing relationships by engaging with them before, during, and after their visit. **Swadhi, R., Gayathri, K., Dimri, S., Balakrishnan, A., & Jyothi, P. (2025)** .However, the effectiveness of these strategies in building sustainable customer relationships remains an underexplored area of academic inquiry. Globally, research has highlighted the significance of social media in enhancing CRM practices in tourism, but studies specific to the Indian and Tamil Nadu context are relatively limited. **Kumar, H., Nilkant, D., et al,,Anantha, S. I. K., et al, Kiran, P. (2025).** Factors such as cultural diversity, language preferences, digital literacy, and regional branding play a vital role in shaping how social media marketing impacts customer engagement in this region. Hence, it is important to investigate how tourists in Tamil Nadu perceive, interact with, and respond to social media marketing campaigns.

At the same time, tourism businesses face several challenges when using social media for customer relationship management. The rapid evolution of social media algorithms affects content visibility, while negative reviews and online complaints can damage brand reputation if not handled effectively. Furthermore, the increasing demand for personalized and authentic experiences requires businesses to adopt data-driven approaches in managing customer relationships. This study seeks to bridge the research gap by examining the impact of social media marketing on customer relationship management in Tamil Nadu's tourism sector. By analyzing the perspectives of both tourists and tourism service providers, the research aims to identify how social media marketing strategies influence trust, satisfaction, and long-term loyalty. **Rahman, A., Farooq, N., Haleem, M., Shah, S. M. A., & El-Gohary, H. (2023).** The study also highlights challenges and provides recommendations for optimizing CRM practices through digital platforms.

Review of literature

Fernando, E., Sutomo, R., Prabowo, Y. D., Gate, J., & Winanti, W. (2023) Recent studies show that CRM has moved beyond transactional systems to become a strategic tool for enhancing customer satisfaction and loyalty. The integration of IT, AI, and data analytics enables firms to personalize services and predict customer needs effectively. Research also highlights challenges such as implementation costs, employee resistance, and cultural barriers. Emerging trends like social CRM and mobile CRM expand customer engagement opportunities. Overall, literature suggests that CRM success depends on aligning people, processes, and technology to achieve sustainable competitive advantage.

Afaq, A., Gaur, L., & Singh, G. (2023) Social CRM in the hotel industry enhances customer engagement, trust, and loyalty by leveraging social media interactions. Studies show that even during crises like COVID-19, SCRM helps restore confidence and strengthen long-term customer relationships through real-time service responsiveness.

Singh, P., & Singh, A. K. (2025) The digital revolution has significantly transformed communication, entertainment, and journalism, reshaping how people create and consume media. Studies highlight that new media platforms, AI, and virtual reality have blurred the lines between producers and consumers while enhancing interactivity. However, scholars also stress challenges like privacy concerns, misinformation, and algorithmic ethics in digital spaces. Overall, literature suggests that digital media plays a pivotal role in shaping political discourse, cultural trends, and economic landscapes in the 21st century.

Alghamdi, G., & Wahid, N. A. (2024) Research on Social Media Marketing Activities (SMMA) highlights their role in shaping destination brand image and influencing tourist intentions. Studies emphasize components such as entertainment, informativeness, interactivity, personalization, and trendiness as vital for tourism promotion. SMMA has been shown to enhance destination visibility and credibility, particularly in heritage and cultural tourism contexts. Overall, literature suggests that SMMA is a strategic tool for governments and operators to foster stronger tourist engagement and attract visitors.

Afren, S. (2024) Research highlights that travelers increasingly use online platforms for trip planning and booking, making social media a trusted tool for inspiration. Overall, literature emphasizes that digital marketing has become a powerful driver of tourism growth and customer engagement.

Kilipiri, E., Papaioannou, E., & Kotzaivazoglou, I. (2023) Research highlights that Instagram influencers play a vital role in shaping destination image and tourist decision-making, especially through user-generated content like photos, stories, and hashtags. Studies show that influencer reviews and travel posts significantly enhance the attractiveness and credibility of destinations, influencing travelers' choices. However, findings reveal that while influencers promote sustainable destinations, geo-location data alone does not strongly affect selection. Overall, literature emphasizes that social media interactivity and influencer authenticity are key drivers of tourism engagement and destination branding.

Al-Hazmi, N. (2021) Studies emphasize that customer relationship management in tourism is essential for sustaining loyalty and long-term partnerships. Research shows that identifying customer needs, offering personalized services, and integrating marketing communications enhance customer value and retention. Literature further highlights that loyalty programs, discounts, and targeted marketing strategies help tourism organizations strengthen trust and competitive advantage.

Kumar, H., Nilkant, D., Gayathri, K. R., Anantha, S. I. K., & Kiran, P. (2025) Literature highlights that competency marketing strengthens tourism competitiveness by integrating digital transformation, sustainability, and human capital development. Studies show that big data, AI, and ML enable personalized experiences and sustainable practices, making them vital competencies. Research further emphasizes the role of industry-academia partnerships and professional training in fostering digital literacy and sustainable tourism engagement for long-term growth.

Statement of the problem

Tourism has emerged as one of the fastest-growing sectors in Tamil Nadu, with millions of domestic and international tourists visiting the state every year. In this competitive environment, tourism service providers need innovative tools to attract, retain, and satisfy customers. Traditional marketing methods such as brochures, advertisements, and word-of-mouth are no longer sufficient to meet the changing expectations of digitally connected travelers. Social media platforms like Facebook, Instagram, YouTube, and Twitter have become essential for promoting destinations and engaging with tourists. However, the extent to which these platforms influence customer relationship management (CRM) practices in Tamil Nadu's tourism sector remains underexplored. While social media marketing offers significant opportunities for building trust, enhancing loyalty, and strengthening long-term relationships, it also presents several challenges. Issues such as handling negative reviews, adapting to frequently changing algorithms, and meeting the demand for personalized content require careful management. Many tourism service providers in Tamil Nadu face limitations in digital skills, resource allocation, and effective integration of social media with CRM systems. Without addressing these challenges, the potential of social media as a driver of strong customer relationships cannot be fully realized.

Despite global research highlighting the benefits of social media in tourism, there is limited academic evidence focusing on the specific context of Tamil Nadu. Regional cultural diversity, tourist behavior patterns, and local industry practices create unique dynamics that may not align with findings from other regions. Therefore, it becomes necessary to investigate how social media marketing influences CRM outcomes—such as trust, satisfaction, and loyalty—in Tamil Nadu's tourism sector. This study seeks to fill that gap by providing insights that will help both scholars and practitioners understand and optimize the role of social media in managing customer relationships effectively.

Objectives of the study

1. To examine the impact of social media marketing strategies on customer relationship management practices in the tourism sector of Tamil Nadu.
2. To analyze how social media-driven engagement influences customer satisfaction, trust, and loyalty among tourists in Tamil Nadu.

Research Methodology

The present study adopts a descriptive and analytical research design to examine how social media marketing influences customer relationship management (CRM) practices in the tourism sector of Tamil Nadu. A mixed-method approach was used, combining quantitative data collected through structured questionnaires from tourists with qualitative insights obtained from interviews with tourism service providers such as hotels, travel agencies, and government tourism boards. This dual approach ensures a comprehensive understanding of both customer perceptions and organizational strategies.

The population of the study includes domestic and international tourists visiting Tamil Nadu as well as tourism service providers actively using social media platforms for marketing and customer

engagement. A purposive sampling method was employed to select respondents who have direct exposure to social media-driven tourism promotions. The study surveyed around 200 tourists and 50 service providers from key destinations including Chennai, Madurai, Ooty, Kanyakumari, and Mahabalipuram. Data were gathered over a three-month period, covering both peak and off-peak tourist seasons.

Primary data were collected using a structured questionnaire featuring Likert-scale items to measure satisfaction, trust, loyalty, and the effectiveness of social media marketing. Interviews with service providers helped capture qualitative insights into challenges and opportunities in digital marketing integration with CRM. Secondary data were obtained from academic journals, government tourism reports, and industry publications. For analysis, statistical tools such as percentage analysis, mean scores, correlation, and regression were applied to assess the relationship between social media marketing and CRM outcomes, while thematic analysis was used to interpret qualitative responses.

Population & sampling

The population for this study includes two main groups: tourists and tourism service providers in Tamil Nadu. Tourists consist of both domestic and international visitors who use social media for travel planning and experiences. Tourism service providers include travel agencies, hotels, resorts, and government tourism boards that employ social media marketing strategies. These groups are selected as they directly influence and are influenced by customer relationship management practices. Together, they form the core population to examine the impact of social media marketing on CRM in the tourism sector of Tamil Nadu.

Sampling Method

A purposive sampling technique is used to select respondents who actively use social media for tourism-related activities. This ensures that participants have relevant exposure to digital platforms and CRM practices. The study collects data from approximately 200 tourists and 50 tourism service providers, ensuring a balanced perspective from both customers and organizations.

Data Collection Methods

- **Primary Data:** Collected through structured questionnaires distributed to tourists, and semi-structured interviews with tourism service providers.
- **Secondary Data:** Obtained from journals, research articles, government tourism reports, industry publications, and official social media campaigns of Tamil Nadu Tourism.

Limitation of the study

The study is limited to selected tourist destinations in Tamil Nadu, so the findings may not fully represent the entire tourism sector.

Data collected from tourists and service providers rely on self-reported responses, which may involve personal bias or inaccurate recall.

Rapid changes in social media algorithms and digital trends may affect the long-term applicability of the results.

Analysis and Findings

Table 1: Influence of Social Media on Tourist Decision-Making

Statement	Mean Score	Rank
Social media helps me discover new destinations	4.45	1
I rely on reviews/comments before booking	4.32	2
Influencer content impacts my travel choices	4.08	3
Official tourism pages influence my decisions	3.92	4
Paid advertisements affect my travel planning	3.56	5

The analysis reveals that tourists strongly depend on social media for discovering destinations (Mean = 4.45). Online reviews and comments also play a crucial role in building trust before making bookings. Influencer-driven content (Mean = 4.08) significantly impacts decisions, especially among younger travelers. However, paid advertisements are less influential compared to authentic user-generated content, showing that tourists prefer real experiences over commercial promotions.

Table 2: Effectiveness of Social Media in Customer Relationship Management (CRM)

CRM Dimension	Strongly Agree (%)	Agree (%)	Netural (%)	Disagree (%)	Mean
Social media builds trust	48	36	10	6	4.26
Enhances customer loyalty	42	38	12	8	4.14
Improves service feedback	55	30	8	7	4.33
Provides personalized offers	40	35	15	10	4.05
Strengthens repeat visits	38	37	15	10	4.01

The findings indicate that social media is highly effective in collecting feedback (Mean = 4.33) and building trust (Mean = 4.26) between service providers and tourists. Customers feel more connected and loyal when organizations engage actively on platforms. However, personalization and repeat visits still show lower mean values, suggesting that service providers need to use analytics more effectively to customize offers and foster long-term loyalty.

Table 3: Challenges in Using Social Media Marketing for CRM

Challenge	Percentage of Respondents	Rank
Managing negative reviews/feedback	62 %	1
Constant changes in algorithms	55 %	2
High competition in digital visibility	48 %	3
Limited digital skills among staff	42 %	4
Lack of multilingual digital content	39 %	5



The analysis shows that the biggest challenge faced by tourism service providers is handling negative reviews (62%), which can damage brand reputation quickly. Frequent algorithm updates (55%) also make it difficult for businesses to maintain visibility. Competition among service providers adds pressure, while skill gaps and lack of localized content hinder effective digital engagement. This suggests a need for capacity building, continuous monitoring of algorithms, and adoption of multilingual strategies to overcome barriers.

Suggestions

To strengthen the role of social media marketing in customer relationship management, tourism stakeholders in Tamil Nadu should adopt integrated digital strategies that align with customer needs and expectations. Service providers such as hotels, travel agencies, and destination promoters must invest in data-driven marketing tools to personalize communication and enhance visitor experiences. Tourism boards can design engaging campaigns that highlight cultural heritage, festivals, and local attractions through visually appealing social media content. At the same time, regular interaction with tourists via comments, polls, and live sessions helps maintain ongoing engagement. Handling negative feedback promptly and professionally is crucial for sustaining customer trust and protecting brand reputation. Influencer collaborations and user-generated content can be leveraged to create authentic storytelling that appeals to diverse audiences. Multilingual digital content should be encouraged to reach both domestic and international tourists effectively. Real-time updates on events, safety measures, and travel guidelines can be shared through social media for better tourist satisfaction. Training programs in digital marketing and CRM must be provided to tourism professionals to upgrade their skills. Investment in AI-powered chatbots and CRM software can ensure timely responses and seamless service delivery. Collaborative efforts between government and private players will help optimize resources and create impactful campaigns. Social media analytics should be used to design loyalty programs and reward repeat visitors. Monitoring platform algorithms is important to adjust marketing strategies for maximum visibility. Overall, adopting a balanced approach that combines technology with personalized care will help Tamil Nadu's tourism sector build stronger and long-lasting customer relationships.

Conclusion

The study highlights that social media marketing has become a vital tool in reshaping customer relationship management in Tamil Nadu's tourism sector. Platforms like Facebook, Instagram, and YouTube provide cost-effective ways to reach large audiences and create meaningful engagement. The integration of social media with CRM practices enhances tourist satisfaction, trust, and loyalty. Tourism service providers benefit from personalized communication and data-driven insights that improve customer retention. However, challenges such as negative feedback, changing algorithms, and the need for authentic engagement remain significant. The findings suggest that timely responses, influencer collaborations, and multilingual campaigns strengthen customer relationships. By leveraging social media analytics, businesses can design loyalty programs and encourage repeat visitation. Government and private stakeholders must work together to create innovative digital campaigns that showcase Tamil Nadu's cultural and natural wealth. Overall, effective use of social media in CRM can ensure sustainable growth and global competitiveness for the state's tourism industry. This integration ultimately positions Tamil Nadu as a digitally advanced and customer-friendly destination.

References

1. Afaq, A., Gaur, L., & Singh, G. (2023). Social CRM: linking the dots of customer service and customer loyalty during COVID-19 in the hotel industry. *International Journal of Contemporary Hospitality Management*, 35(3), 992-1009.
2. Dewnarain, S., Ramkissoon, H., & Mavondo, F. (2021). Social customer relationship management: a customer perspective. *Journal of Hospitality Marketing & Management*, 30(6), 673-698.
3. Fernando, E., Sutomo, R., Prabowo, Y. D., Gatc, J., & Winanti, W. (2023). Exploring customer relationship management: Trends, challenges, and innovations. *Journal of Information Systems and Informatics*, 5(3), 984-1001.
4. Agarwal, V., & Puppala, V. N. (2024). Navigating the social media maze: assessing the evolving relevance of public relations in a digital landscape. *Public Administration and Law Review*, (2 (18)), 34-41.
5. Singh, P., & Singh, A. K. (2025). *The digital revolution: exploring new media in the 21st century*. Crown Publishing.
6. Isibor, N. J., Ewim, C. P. M., Ibeh, A. I., Adaga, E. M., Sam-Bulya, N. J., & Achumie, G. O. (2021). A generalizable social media utilization framework for entrepreneurs: Enhancing digital branding, customer engagement, and growth. *International Journal of Multidisciplinary Research and Growth Evaluation*, 2(1), 751-758.
7. Charitoo, D. S. I. M., Lotachi, A. S., David, I. O., & Gbobo, I. T. (2023). Social Media Innovation and the Management of Secondary Schools in Nigeria. *Journal of Education in Developing Areas*, 31(3), 96-107.
8. Alghamdi, G., & Wahid, N. A. (2024). The Use of Social Media Marketing Activities to Promote a Tourism Destination: A Review. *Advances in Social Sciences Research Journal*, 11(7), 246-259.
9. Afren, S. (2024). The role of digital marketing promoting tourism business. A study of use of the social media in prompting travel. *World Journal of Advanced Research and Reviews*, 21(01), 272-287.
10. Domínguez-Navarro, S., & Rosario, G. R. M. (2020). Social Media managerial implications for budget accommodation venues: use of Social Media platforms more effectively and efficiently. *Quality and Quantity*, 54(5-6), 1671-1689.
11. Kilipiri, E., Papaioannou, E., & Kotzaivazoglou, I. (2023). Social media and influencer marketing for promoting sustainable tourism destinations: The Instagram case. *Sustainability*, 15(8), 6374.
12. Susanto, B., Wardhani, Y. K., Sutiarto, M. A., Muhartoyo, M., & Sadjuni, N. L. G. S. (2023). The role and use of social media as a medium for marketing tourist attractions and increasing tourist visits. *Journal of Commerce, Management, and Tourism Studies*, 2(1), 48-55.
13. Shah, S. A., Shoukat, M. H., Ahmad, M. S., & Khan, B. (2024). Role of social media technologies and customer relationship management capabilities 2.0 in creating customer loyalty and university reputation. *Journal of Marketing for Higher Education*, 34(1), 344-367.
14. Xue, J. (2023). Social media marketing, customer relationship management strategies, and e-commerce strategies: Basis for marketing performance framework. *International Journal of Research Studies in Management*, 12(2), 155-166.
15. Al-hujri, A., & Bhosle, V. (2025). The role of social media marketing activities to enhance customer satisfaction through brand image as mediating variable. *Journal of Emerging Technologies and Innovative Research*, 12, 204-222.

16. Al-Hazmi, N. (2021). The impact of customer relationship management on customer retention in travel and tourism organizations. *Management Science Letters*, 11(1), 247-252.
17. Agu, E. E., Iyelolu, T. V., Idemudia, C., & Ijomah, T. I. (2024). Exploring the relationship between sustainable business practices and increased brand loyalty. *International Journal of Management & Entrepreneurship Research*, 6(8), 2463-2475.
18. Purnomo, S., & Purwandari, S. (2025). A comprehensive micro, small, and medium enterprise empowerment model for developing sustainable tourism villages in rural communities: A perspective. *Sustainability*, 17(4), 1368.
19. Luongo, S., Sepe, F., & Del Gaudio, G. (2023). Regional innovation systems in tourism: The role of collaboration and competition. *Journal of Open Innovation: Technology, Market, and Complexity*, 9(4), 100148.
20. Subramaniyan, S., & Anuradha, S. (2023). An Introduction to Tourism with Special Reference to Tamil Nadu. *Journal of Foreign Languages*, 11(1), 40-43.
21. Sarkar, S., Keat, T. T., & Gebrie, B. D. (2024). Growth, prospects and challenges of sustainable tourism in Tamil Nadu: Socio-economic perspectives. *Towards Excellence*, 16(1), 150-151.
22. Kumar, H., Nilkant, D., Gayathri, K. R., Anantha, S. I. K., & Kiran, P. (2025). Strategic Competency Development in Indian Tourism: Harnessing Digital Transformation, Sustainability, and Human Capital. In *Empowering Sustainable Performance and Competitive Advantage in Tourism* (pp. 127-168). IGI Global Scientific Publishing.
23. Kumar, H., Nilkant, D., Gayathri, K. R., Anantha, S. I. K., & Kiran, P. (2025). Strategic Competency Development in Indian Tourism: Harnessing Digital Transformation, Sustainability, and Human Capital. In *Empowering Sustainable Performance and Competitive Advantage in Tourism* (pp. 127-168). IGI Global Scientific Publishing.
24. Rahman, A., Farooq, N., Haleem, M., Shah, S. M. A., & El-Gohary, H. (2023). Exploring the pathways to tourist loyalty in Pakistani tourism industry: The role of destination image, service quality, E-WOM, and social media. *Sustainability*, 15(24), 16601.