

A Research on the Effects of Social Media on Recruitment and Employer branding at Tata Consultancy Services (TCS), Nagpur

Yashashri Sudhir Walde, Prof.Nitin Prakash*

*(Assistant Professor)

Department of MBA, Tulsiramji Gaikwad-Patil College of Engineering & Technology, Nagpur

Abstract— The fast changing digital communication technologies have revolutionized the outlook of human resource management, especially in the areas of recruitment and employer branding. The investigation of the research study is on how social media influences the efficiency of the recruitment process and employer branding strategies in Tata Consultancy Services, Nagpur. Entering an ever competitive talent market, organizations are no longer adhering to the past routines of hiring talents but have adopted more dynamic methods based on technology, and social media sites are to the forefront of this change. The main aim of the research is to examine the role of social media sites like Linked In, Facebook, Instagram, and Twitter in achieving the recruitment process, attracting candidates, and perception of employer brand. The study takes a descriptive research design which brings together both qualitative and quantitative study. The primary data have been gathered by means of structured questionnaires which are given to job feedback, fresh graduates and the employees working with the IT industry, whereas the secondary data have been obtained by academic journals, industry and reputable online blogs. The research results show that social media is an effective way of recruiting since it increases the influence of talent pool to wider and more diversified ones, where passive job seekers who might be unreachable in traditional recruitment methods are found. It also saves time and the cost attached to the process of hiring and enhances the quality of those who are hired by enhancing screening and availability of data. Furthermore, candidates have a better way of experiencing the employment process due to the social media platforms, which provide opportunity to interact with the employer in real-time and engage with them. Regarding employer branding, the paper points out that a robust and well-reinforced use of social media has a positive impact on perceptions of the organization by the candidates. Tata Consultancy Services makes the best use of social media to present its organizational culture, experiences, corporate values, and potential growth opportunities to employees. This openness and interaction foster trust and credibility adherence and emotional bond with potential workers. The research also confirms that applicants tend to submit their

applications to employers whose social media is very organized and active as an indicator of innovativeness, receptiveness and positive work culture.

Keywords— Social Media, Recruitment, Employer Branding, Talent Acquisition, Digital Recruitment, Human Resource Management, IT Sector, Tata Consultancy Services Nagpur.

I. INTRODUCTION

The advent of the present digital era has seen the high development of information and communication technologies which have greatly influenced how organizations conduct their operations, especially in the human resource management. Among the most significant shifts, one can note the practice of recruitment and employer branding, in which the old-fashioned approaches are being pushed out by the innovative and technology-oriented ones. Out of these, the social media has become a strong and invaluable tool that allows organizations to reach their potential ways of connecting with potential candidates, become more visible, and create a good employer image.

Recruitment process has been reinvented by the use of social media that includes LinkedIn, Facebook, Instagram, and Twitter that allows organizations to access a large and diversified pool of talent. Social media enables recruiters to interact with both active and passive job seekers on a real-time basis when opposed to the traditional recruitment methods that are usually time-consuming and limited in scope. It has the potential to increase the number of talent acquisition through passive applicants, who might not be actively seeking work, since it can be identified and contacted with the help of their online profiles. This has changed recruitment and made it dynamic, interactive and efficient.

Besides the recruitment aspect, social media has a significant influence on the creation of the employer branding that is the image of the organization and its appeal as an employer. Organizational branding of employers has emerged to be a strategic focus to organizations since it has an immediate effect on the capacity of organisations to attract, engage, and retain talented employees. Companies are able to present their organizational culture, values, work culture, experiences of the employees, and their accomplishments through the use of social media. This transparency assists in the development of trust and credibility amongst the potential candidates and gives the organization a good image in the job markets.

The growing use of social media in recruitment and branding is more so in the Information Technology (IT) industry where there is a very high competition among qualified professionals. Companies are always trying to find new methods of making themselves stand out and hiring the best talent. In this regard, Tata Consultancy Services has come up as a successful story of capitalizing well on social media in human resource practices. Being among the biggest IT service providers in the world, the company uses their online resources to market their jobs, reach potential employees and build a stronger employer brand.

The Nagpur facility of Tata consultation services contributes to acquiring talents in the region and the development of the company. Both the growth of IT infrastructure and growth of employment opportunities in places such as Nagpur have increased the significance of the social media in the recruitment process. Professional networking through LinkedIn, demonstrating the work environment through Instagram, and communication together with other social media platforms are actively used.

In addition, the social media has ushered in a transparency and accessibility that is yet to be experienced during the conventional recruitment processes. The modern-day candidates are more than dependent on online information, reviews, and profile of companies before they make a career choice. An effective social media presence potentially contributes to a favourable attitude of candidates, and their trust and the probability of application. On the other hand, underdeveloped or insufficient online presence can have a detrimental effect on the image of an organization.

II. LITERATURE REVIEW

It has gained great interest among various researchers and practitioners in the recent years due to the increasing role of social media in human resource management. Digital platforms changing the traditional approach to hiring and the image-building efforts of organizations are the focus of the recruitment and employer branding literature.

Initial researches in the field of e-recruitment focused on the replacement of traditional recruitment, that is, the use of newspapers and job portals, with an electronic platform, which has wider coverage and effectiveness. Investigators have discovered that social media stretches the notion of e-recruitment achievement through providing real time communication, ability to communicate directly and interaction with a candidate about e-recruitment aspects. Recruiting platforms such as LinkedIn, Facebook, and Instagram enable recruiters to have more candidate data, which makes the screening process more effective and data-oriented.

As per the findings of several researches, social media can ensure higher effectiveness of the recruitment process since it allows access to a broader and more varied talent pool. It helps organizations to access active and passive job seekers thus enhancing probability to get the right applicants. Researchers have also emphasized the fact that through social media, the process of recruiting is less expensive and time consuming because it does not require intermediaries and the traditional method of advertising. The direct contact with the candidates will facilitate communication and accelerate the hiring process.

Along with the recruitment concept, the so-called employer branding concept has also become significant in the literature. Employer branding is indicated to be the reputation or the worth of the organization as an employer and its value offer to workers. It has been studied that a powerful employer brand has a positive impact on attracting candidates, employee satisfaction and retention. The importance of social media in this brand creation is immense because the organizations will be able to reflect their culture, principles, and workplace atmosphere in attracting content to the audience.

Researchers have noted that in the contemporary world, candidates are fast using social media sites to

research about potential employers in advance before seeking jobs. Employee testimonials, reviews, and organizational posts have effects on perception and decisions of the candidates. Having a good online presence increases trust and credibility whereas bad or incoherent content can scare off prospective applicants. It means that the employer branding is ceasing to be a prerogative of organizations but becomes co-created during the online interactions and user-generated content.

It is also indicated through research that Social media plays an important role in enhancing the experience to candidates. Immediate communications, interactions, and personal attention help along the way towards a good recruitment experience. Research indicates that when companies are actively involved in communication with candidates via social media, they become more open, creative, and people oriented as well. Such view builds their employer brand and makes them more desirable in the employment market.

III. RESEARCH METHODOLOGY

The research methodology is the systematic and theoretical approach of conducting research to determine the impact of social media on recruitment and employer branding in Tata Consultancy Services, Nagpur. This part is devoted to the conceptualization of the study instead of data collection that will provide a systematic organization and rational approach towards the research problem analysis.

The research design is descriptive research design that is suitable in the analysis of the existing phenomena and explanation of the importance of social media in current recruitment practices and employer branding. Descriptive research assists in clarifying the existing trends, behaviors and perceptions related to the use of social media platforms without interfering with any of the variables.

The study is grounded on the theoretical and conceptual framework that relies on the proven principles of Human Resource Management (HRM), Digital Recruitment, and Employer Branding. It discusses the role of social media platforms like LinkedIn, Facebook, Instagram, and Twitter in changing the conventional recruitment practices to become more efficient, interactive, and technologically-driven recruitment practices.

Theoretically, some of the main concepts that may be applied to support the study include e-recruitment theory, the aspect which highlights the digitization of attracting and hiring talent through the use of digital medium, and the employer branding theory, which highlights the creation of a good organizational image, as a way of attracting and retaining talent. These two concepts are mediated through social media since organizations are able to convey their values, culture and opportunities effectively to potential candidates through the social media.

Signaling Theory is also taken into consideration in the methodology as it assumes that organizations use their social media presence to transmit messages to potential employees regarding the work environment, credibility, and growth prospects. The job seekers interpret these signals and make perceptions which affect how they make their decisions. Also, Social Identity Theory applies in the context of candidates who like to identify themselves with organizations that have good and powerful online identity.

The paper also evaluates the correlation between the use of social media and two key outcomes namely, recruitment efficiency and the effectiveness of employer branding. Factors that are theoretically associated with recruitment efficiency include the reduced hiring time, cost-effectiveness, better quality of the candidate, and talent reach. The effectiveness of employer branding is linked to reputation of organization, and trust and attractiveness of the candidates in the market.

In general, this theoretical research approach offers a theoretical framework on how social media can affect the process of recruitment and employer branding. It discusses the significance of digital transformation in human resources and facilitates the discussion of the contemporary recruitment policies implemented by such organizations as Tata Consultancy Services, Nagpur.

3.1 RESEARCH HYPOTHESES

H0 (Null Hypothesis): At Tata Consultancy Services, Nagpur, there is no meaningful effect of the social media on recruitment and employer branding.

H1 (Alternative Hypothesis): The Tata Consultancy Services, Nagpur, has a great impression on employment and employer image through social media.

IV. COMPANY PROFILE

4.1 Overview of the Company

Tata consultancy services (TCS) is a reputable information technology (IT), consulting, and business solutions organization worldwide. It belongs to the reputable Tata Group that is one of the largest and most esteemed business conglomerates in India. TCS is a multination corporation that was founded in 1968 and grew up throughout the world.

The company has headquarters in Mumbai, India and operates in over 50 countries and serves customer interests in diverse types of industries such as banking, healthcare, retail, manufacturing and telecommunications.

TCS is a company that is well known in terms of its innovation, customer focus and the quality in the delivery of technology based solutions. It has also been listed on leading stock markets like NSE and BSE and included in indices like Nifty 50 and Sensex.

4.2 Key Facts and Highlights

- Founded: 1968
- Head office: Mumbai, Maharashtra, India.
- Business: Information Technology and Consulting.
- CEO & MD: K. Krithivasan
- Parent Company: Tata Group
- Employees: Over 600,000 globally
- Global Presence: 50+ countries

Some of the critical milestones that TCS has made are being ranked in the list of the most valuable IT service brands in the world and earning over 30 billion revenues over the past few years.

4.3 Services and Business Operations.

TCS has a broad spectrum of services, which help in digital transformation and business development. These include:

- IT services and consulting
- Cloud computing and digital transformation.
- data analytics and Artificial Intelligence.
- Cybersecurity and enterprise solutions.
- Business process outsourcing (BPO).
- Engineering services and Internet of Things (IoT).

The company avails industry-related solutions in the platforms that include TCS BaNCS, TCS iON, and other AI-based solutions, which assist an organization to enhance efficiency and innovativeness.

4.4 International Presence and Market positioning.

TCS is based on the model of global delivery, and it has several development centers and offices in the world. It caters to clients in the industries like:

- Banking and Financial Services.
- Healthcare and Life Sciences.
- Retail and Consumer Goods
- Manufacturing
- Energy and Utilities
- Telecommunications

This has seen TCS become a trusted technology partner with numerous top organizations in the world because of its high global presence and long-term customer relations.

V. THE ROLE OF SOCIAL MEDIA IN THE RECRUITMENT AND EMPLOYER BRANDING

This study aims to determine the role of social media in recruitment and employer branding.

Social media has emerged as a part and parcel of human resource management in the contemporary digital world, especially recruitment and employer branding. According to theoretical viewpoints in HRM, and digital communication, social media platforms serve as strategic practices that result in organizational efficiency through facilitating talent acquisition procedures and increasing employer image.

5.1 Theoretical View of Social Media in Recruitment.

Theoretically, social media recruitment is a continuation of e-recruitment that encompasses using online resources to lure, find, and employ prospective employees. Social media adds a more interesting dimension to this idea by providing the opportunity to communicate in an interactive way, in real time, and discovering a larger pool of talents.

The recruitment theory postulates that an organization wants to ensure that it selects an applicant who is of

high quality with minimal cost and time. Social media sites will help achieve this goal by:

- Giving exposure to a huge and wide range of applicants.
- In order to identify passive job seekers.
- Giving recruiters the opportunity to study candidate profiles and professional backgrounds.
- Enabling face to face communication between recruiters and applicants.

The Signaling Theory also is significant to social media recruiting. Through the online presence, organizations transmit messages about their work environments, values, and opportunities. Job seekers extract these signs and develop perceptions based on the signs to decide whether to apply.

5.2 Theoretical Employer Branding Outlook.

The concept of employer branding is based on the Branding Theory and Human Capital Theory that highlight the necessity of establishing a solid organizational identity to draw and keep talent. It is the way an organization presents itself in the mind of the current employees and potential employees as an employer.

Social media can be a very effective tool of employer branding because it:

- Demonstrating corporate culture and philosophy.
- Exchanging employee experiences and testimonials.
- Showcasing the accomplishments and corporate social responsibility.
- Establishing emotional bonds with the prospective candidates.

One of the concepts in employer branding is the Employer Value Proposition (EVP). Social media assists organizations to convey their EVP in an effective way which involves benefits, career development opportunities, work-life balance as well as organizational culture.

VI. DATA ANALYSIS AND RESULTS

This section brings about the data analysis and interpretation of data collected to know the effect of social media on recruitment and employer branding in Tata Consultancy Services, Nagpur. This is done

through the analysis of percentage method and is expressed in chart and diagram form of better understanding.

6.1 Job search using Social Media

In this part, the analysis will involve how much the various social media are used by respondents to seek job and career opportunities in relation to the recruitment practices at Tata Consultancy Services, Nagpur.

Data Representation

The data gathered shows the following distribution of the social media usage:

- LinkedIn – 65%
- Instagram – 20%
- Facebook – 10%
- Others – 5%
- Analysis

Usage of Social Media for Job Search

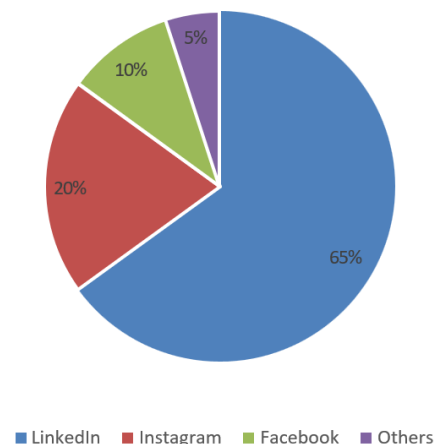


Fig 6.1 Usage of Social Media for Job Search

As it is evident in the analysis, LinkedIn is the most desirable platform in the respondents in terms of job search and professional networking. This is mainly due to the fact that LinkedIn is tailored to career development, professional networking, as well as recruitment. It enables users to display their skills, practice, and success and, therefore, makes finding the right candidate easy by the recruiters.

The secondary but increasing role in recruitment is that of Instagram, whose usage, at 20 per cent, is secondary. Although it is not a conventional job-

search site, it is quite popular among organizations as a promotion of employer branding through sharing company culture, employee experience, and company activities. This eye catch appeals to young job seekers and new graduates.

Facebook with 10% is used to make job postings, company pages, as well as recruitment groups. Though its contribution in professional hiring is reduced in comparison with LinkedIn, it remains in assisting to reach a wider audience.

Others (5%) category comprises platforms like Twitter and job portals which are applied to different update and niche recruitment purposes but have minimal effects compared to large platforms.

Interpretation

According to the findings, social media has taken over as one of the most powerful job search tools and LinkedIn takes the most dominant position because of its professional orientation. The increased popularity of Instagram implies that the emphasis has changed to the employer branding and visual techniques. In general, the information indicates that job seekers are becoming more dependent on online resources to find a career and consider possible employers.

This is a trend that underscores why organizations such as Tata Consultancy Services, Nagpur should ensure that it has a strong and proactive presence in various social media platforms in order to attract and draw in talents.

VII. FINDINGS AND DISCUSSION

7.1 Findings

According to the data analysis and theoretical investigation, it was found that the following are the key findings:

- Job seekers are extensively using social media platforms in their pursuit of employment opportunities with LinkedIn being the platform of choice.
- The use of social media saves a lot of time and money on recruitment as opposed to the conventional hiring process.
- It helps organizations tap into a broader and more

varied pool of talent including passive candidates.

- The social media and the use of the internet influences the employer branding of the organization immensely.
- Applicants like to believe and like to work at companies that have active professional and transparent social media accounts.
- Social media also improves communication between recruiters and candidates that further increases their candidate experience.
- The companies such as Tata Consultancy Services make good use of social media in both recruitment and employer branding.

7.2 Discussion

It is evident in the findings that social media has made the traditional method of recruitment more efficient, interactive, strategic. The supremacy of LinkedIn implies the increased role of professional networking platforms in talent acquisition. Meanwhile, social media such as Instagram and Facebook have a strong role to play in employer branding in that they can give an employer an insight into organizational culture and experiences of the employees.

Another important aspect of the study is that branding by the employer is no more an inner policy but a highly influenced one by the external online presence. Applicants are critically assessing organizations online, as established by their activity, reviews, and interaction. This can be in support of theoretical ideas like Signaling Theory whereby an organization shares its values and working conditions via social media cues.

Besides, the findings confirm that social media improves the efficiency of recruitment through quality of candidates and time saving on hiring. Nevertheless, it also involves strategic management so that there is uniformity, credibility, and moral utilization of data.

In general, the conversation highlights the fact that social media is not simply a recruitment resource but a long-term employer brand- building resource.

VIII. FUTURE SCOPE

The use of social media, particularly in the area of recruitment and employer branding, is constantly adopted, and presents a number of research and

development prospects in the future:

- Artificial Intelligence (AI) and machine learning in social media recruiting.
- Application of data analytics to monitor the actions of candidates and optimize hiring processes.
- Video-based recruitment (You Tube, Reels, live sessions) growth.
- Greater emphasis on the employee-created content to be used as genuine employer branding.
- Increase in social media plans in the tier-2 cities such as Nagpur.
- Automated tools and chatbots recruitment development.
- More focus on individual interactions with the candidates.

The future research can consider comparative analysis within different industries or organizations to present wider research.

IX. RECOMMENDATIONS

According to the study findings, the proposal of the improved recruitment and employer branding strategies is as follows:

- Build robust and consistent social media strategy that is in line with organizational goals.
- Pay attention to LinkedIn optimization as a means of professional recruitment.
- Display the image of the company culture and employee lives on such a visual platform as Instagram.
- Support employee promotion and user-created content.
- Use data analytics to determine recruitment performance.
- Be transparent, be authentic in communication.
- Make sure that there are ethical standards and data confidentiality in the screening of candidates.
- Frequent updates and involvement should be offered to keep the candidates interested.
- Upgrade the HR staff on digital recruitment.

Companies such as Tata Consultancy Services can also enhance their employer brand through the implementation of new and data- driven social media practices.

X. CONCLUSION

The research paper concludes that social media has a critical and positive influence on the process of recruitment and building of the employer brand during the phase of the digital age. It has also changed the conventional hiring processes into efficient, interactive and candidate-focused processes. Social media helps organizations to access a broader talent pool, enhance communication and acquisition of improved results in recruitment.

Social media is important in terms of employer branding as it creates organizational image and affects the perceptions of candidates. Effective and robust online presence facilitates the development of trust, credibility and appeal among the prospective employees.

In Tata Consultancy Services in Nagpur, the efficient application of social media has led to an increase in the efficiency of the recruitment process and employer brand. The digital engagement strategies of the organization can be an example of other IT companies. To sum up, the use of social media in recruiting and employer branding is not an option anymore. Companies that are strategic and utilize these platforms have an upper hand in attracting and retaining the best talent in the competitive labour market of the day.

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