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**Effective Talent Management Approaches to Improve Employee
Retention in E-Commerce Startups**

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ABSTRACT

Attracting and maintaining talented workers is a major difficulty for e-commerce firms in today's cutthroat digital market. The importance of talent management as a strategic function to boost engagement, retention, and overall organizational success cannot be overstated. In order to comprehend their function in enhancing employee retention, this research investigates successful talent management strategies, such as workforce planning, employee acknowledgment, leadership development, flexible work arrangements, and incentive perks. A pleasant and inclusive work environment should be fostered in tandem with talent management practices in order to achieve organizational objectives, according to the research. The survey goes on to say that data analytics, virtual assessment platforms, and AI-powered recruiting are some of the tech-driven advances that can help with talent acquisition and retention. According to the results, e-commerce businesses may boost employee loyalty, productivity, and long-term success with an all-encompassing and ongoing strategy for managing their workforce.

Keywords: *Talent Management, Employee Retention, Engagement.*

I. INTRODUCTION

A person's talent lies in their capacity, aptitude, and competence to carry out any given activity or job. The term "talent" refers to the ability to inculcate, identify, utilize, and retain an employee's skills for the benefit of an organization or company. In modern times, talent management has become a crucial component of effective management. There is a lot of fierce competition for top talent in today's employment market, and companies are doing everything they can to attract and retain them.

As a whole, human resource management revolves around talent management. The key to a company's success in the future depends on its ability to attract and keep skilled employees (www.hrtechnologist.com). Talent acquisition, on the other hand, is seeking for and employing exceptional individuals to fulfill an organization's requirements. It aids the company in keeping up with its rivals and retaining its dominant position in the market. Nevertheless, not everyone excels at attracting top talent from the market. Hiring top talent in an industry requires a high level of skill, experience, and knowledge from the business. Talent management, which is nearly entirely focused on the goal of acquiring top talent, occupies a sizable piece of the HRD hiring top talent is a major struggle for HR departments everywhere. A human resources manager's primary duty is to staff their company with qualified individuals. 'Quality of Hire' has become an essential issue for every learning company in the modern corporate world.



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If a company wants to recruit and retain top talent, it has to implement effective talent management strategies. Businesses gain from these techniques, and employees gain from them because they help them use their talents more effectively. As a whole, talent management strategies encompass all the methods used by managers to entice and keep employees.

In today's digital economy, e-commerce businesses are a driving force behind new ideas, job creation, and overall economic expansion. In recent years, e-commerce businesses have proliferated throughout the world, especially in developing nations like India, because to factors such as the proliferation of smartphones, improvements in digital payment systems, and shifting customer buying habits. Success for e-commerce businesses in today's fast-paced, tech-driven, cutthroat industry is dependent on a number of factors, including creative business models, customer-centric tactics, and the ability to attract, develop, and retain talented employees. Employee retention has become one of the most important and ongoing concerns for e-commerce businesses' managers. This issue has a direct impact on the company's performance, service quality, innovation capacity, and sustainability in the long run.

A comprehensive approach to talent management in e-commerce startups should cover a wide range of topics, such as employer branding, strategic recruiting, onboarding procedures, performance evaluation, career guidance, pay and benefits, leadership training, employee involvement, and company culture. Startups have a higher chance of building a dedicated, enthusiastic, and loyal staff if their talent management programs are in line with both company goals and workers' expectations. Job satisfaction and organizational commitment may be greatly increased and turnover intentions can be decreased by initiatives such as open career progression possibilities, skill upgrading programs, mentoring, recognition systems, and participative leadership styles. Additionally, enhancing emotional connection and long-term retention may be achieved by cultivating a welcoming and inclusive work environment that prioritizes creativity, teamwork, and employees' health and happiness.

Roles including technology, data analytics, digital marketing, supply chain management, and customer experience are particularly vulnerable to the talent shortage plaguing the cutthroat e-commerce environment. Job hopping and aggressive poaching by rivals are common outcomes when the demand for experts with specific digital abilities outstrips the supply. Retention becomes more difficult than recruiting in these conditions. Startups in the e-commerce space need to stop thinking about hiring solutions in the near term and start thinking about talent management frameworks that will help them grow, engage, and retain employees. In order to stand out as an employer of choice and maintain a competitive edge, companies should prioritize human capital investment and work to create meaningful employee experiences.

Leadership and management effectiveness are two additional important factors that affect employee retention in e-commerce firms. Organizational culture, values, and expectations are greatly influenced by the founders and senior management teams. Even though they may be very good at



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what they do, the CEOs of many startups don't always have the proper personnel management training. Dissatisfaction and turnover are common outcomes of this, as are communication breakdowns, unclear roles, insufficient feedback systems, and a lack of support from management. One way to close these gaps and make the workplace more positive and interesting for everyone is to implement performance evaluation systems, leadership development programs, and organized talent management procedures.

In addition, e-commerce businesses' talent management strategies have been further impacted by the post-pandemic work landscape. Workers' expectations for autonomy, flexibility, work-life balance, and health have been rethought in light of the meteoric rise of remote and hybrid work models. There are new difficulties with employee engagement, performance evaluation, and organizational cohesiveness as a result of these developments, but there is also a larger talent pool and fewer geographical limitations. To keep up with these changing dynamics, e-commerce firms need to tweak their talent management strategies to make better use of data-driven decision-making, virtual collaboration platforms, and digital HR tools. The ability to retain talent in a remote or hybrid work environment is now dependent on personalized engagement techniques, regular communication, and outcome-based performance management.

Innovation, consumer happiness, and organizational resilience are all affected by how well e-commerce businesses are able to hold on to their employees. In addition to contributing to innovation and continual development, retained personnel amass firm-specific expertise and establish robust internal networks. Conversely, high employee turnover rates can damage a company's credibility, slow down project execution, and hinder a startup's agility. Thus, it is essential for academics, HR managers, lawmakers, and startup founders to comprehend the connection between talent management strategies and employee retention.

II. REVIEW OF LITERATURE

Shu, Efin. (2024) The hotel industry's notoriously high turnover rate is nothing new. People who work in the hotel industry are notoriously mobile, even when it comes to international relocations. When compared to all other industries in 2023, this one had the greatest employee turnover rate. Managers in the hotel industry have so been quite worried about this matter. The goal of this research is to offer some literature evaluations on variables that could improve the intention to stay of employees, given the difficulty the hospitality sector has had in retaining them. This study reviews the research on talent management and examines how employee-oriented CSR and specific talent management techniques might boost retention rates. Maintaining a healthy work-life balance, high-quality work-life, and employee-related CSR are all emphasized. The study argues that these aspects should be considered together as a single principle of human resources best practices because of how interconnected they are. Due to the future's dynamic and unknown external elements, it is essential that the human resources management prepare their workforce competencies.



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Almashyakhi, Ali. (2024) A key function of talent management is to chart a course for each employee's professional development that takes into account their unique set of abilities and interests. This research looks at the Saudi Arabian government sector, particularly at the civil service personnel there, and how talent management relates to employee retention. The research included 440 people as a sample. The findings demonstrated a favorable correlation between talent management techniques and employee retention rates. The significance of implementing effective talent retention strategies to retain highly talented personnel over the long term is underscored by these findings, particularly for organizations in the public sector. By examining the public service sector in Saudi Arabia, this study helps fill a knowledge vacuum about talent management and retention.

Ekhsan, Muhamad et al., (2023) The goal of this study is to pinpoint and analyze the connections between Digital Talent, Employee Engagement, Employee Retention, Employee Engagement as a Mediating Factor, and Employee Engagement as a Direct Effect of Digital Talent. The quantitative approaches utilized to conduct the research were based on three variables: Digital Talent, Employee Retention, and Employee Engagement. The experiences of industrial workers in the province of West Java are examined in this study, which uses a probability sample approach to randomly choose 170 participants. Google Forms is utilized to gather data through an online survey that uses a Likert scale ranging from 1 to 5. In this study, SmartPLS 3.0 was used for data analysis. The research found that employees with strong digital competences and abilities stayed longer with the company. There is a strong correlation between digital talent and employee retention when workers are invested in their work and have strong relationships with their managers, coworkers, and the company as a whole. Both the present and the future of corporate human resource management and, more broadly, the social dynamics of the workplace are profoundly affected by the results of this study. If businesses take the time to understand the connections between Digital Talent, Employee Engagement, and Retention, they can boost employee retention, improve employee well-being, and contribute to the growth of a more digital economy. What makes this research stand out is that it looks specifically at digital talent in the context of the manufacturing industry. This industry has always been characterized by a wide diversity of work arrangements and levels of automation. Companies in West Java's manufacturing sector that are facing the challenges and opportunities of the 4.0 industrial revolution need to evaluate how digital skills affect employee retention.

Gaur, Mamta. (2022) Employees are leaving the IT industry in droves in the Delhi-National Capital Region. This study suggests that talent management approaches might help the IT business retain more of its employees. This study aims to get a better understanding of talent management by examining the impact of several HR practices on employee performance, including recruitment, selection, coaching, mentoring, and remuneration. A descriptive research approach was employed in the investigation. The sample of people who filled out the survey were all employed by IT companies in the Delhi NCR area. The research found that talent management strategies had a favorable and statistically significant effect on staff retention. By combining simple random selection with



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stratified sampling, 285 respondents were selected from the IT industry's workforce. For the purpose of analysis, a systematic questionnaire was developed. The data was analyzed using descriptive statistics, correlation, and regression analyses. According to the results, talent management techniques should be seriously considered when thinking about how to keep good employees around to boost productivity and efficiency in the workplace.

Ott, Dana et al., (2018) In order to provide practical and successful approaches for organizations to promote talent retention, this study will evaluate the literature on talent management. The significance of maintaining talent and the reasons why talent leaves are defined in this study. Next, it identifies and examines ways that organizations might enhance their talent retention by reviewing the current research from academic publications and practitioner reports. This paper concludes with a set of key takeaways that all organizations should consider when addressing the issue of talent retention. Creating a strong organizational culture and strong values, offering relevant and engaging training, creating an engaging work environment, and providing clear and appropriate career advancement opportunities are the four ways that organizations can improve their talent retention, according to the review of talent management literature. It takes more than simply a competitive compensation plan to retain talent, as shown by the four practical approaches to increase talent retention that are covered in this article. Top talent is looking for a place to work and remain where they can grow professionally, contribute to meaningful work, and be part of a team with shared values.

Alias, Nurul Ezaili et al., (2017) Companies in the information, communication, and technology (ICT) sector are the focus of this article, which aims to examine talent management techniques as a means for organizations to hold on to their employees' capabilities. There has been a significant amount of staff turnover in the information and communication technology (ICT) industry recently, both nationally and internationally. One of the most important aspects of managing top talent, which impacts their choice to stay longer in the business, is the application of talent management, which has been extensively studied by both researchers and practitioners in the past. Findings from the study shed light on what aspects of talent management actually matter when it comes to keeping good employees around. This article aims to take a look at how management support, opportunities for professional growth, and financial incentives affect employee retention in Malaysia's information and communication technology (ICT) industry. A convenient survey was sent out to 840 employees of three information and communication technology (ICT) companies in the central region of Malaysia Peninsular. Of those, 581 responded with usable responses, allowing for a quantitative study. The poll looked at questions like management's support, opportunities for advancement, rewards and recognition, and retention rates. Statistical Package for the Social Sciences (SPSS) Version 23 is used to interpret the data. In order to examine the data, multiple regression analysis was used. All of the study's variables, both independent and dependent, showed statistical significance.



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III. TALENT MANAGEMENT

Workers are and always will be a company's greatest asset. When a skilled worker quits, it's a huge blow to the company since employees are the backbone of every business. Why? Because investing in an employee requires a significant investment of time, energy, money, and other resources from any business. The "war of talent" study by McKinsey consultants, which addresses the scarcity of talent as a result of changes in the demographics and mobility of the workforce, is where the idea of talent management first emerged. A company's ability to implement its long-term strategy depends on the competences of its people, and talent management is a way to help them develop such skills more quickly. It is also a method for managers to recruit top talent and form new job relationships with them. In order to find, manage, and cultivate talent, businesses use a variety of strategies. As a rule, when it comes to talent management, companies take a vague and oblique tack. These techniques aim to enhance employees' abilities and professionalism and might be creative, goal-oriented, or characterized by kindness. Since talent is rare and hard to come by, it can be challenging for businesses to retain their best employees since they have high expectations for their professional development and future growth chances. In order to control their investment expenses, companies are increasingly adopting an exclusive and elite style of talent management. Multinational corporations value a select few individuals for their exceptional performance.

A welcoming workplace, high levels of employee engagement, and long-term staff retention are all outcomes of well-managed talent inside organizations. In order to recruit, retain, and develop top personnel, organizations should prioritize aspects such as work autonomy, clear position requirements, career progression possibilities, and competitive remuneration. This will lead to long-term organizational success. The personnel, however, lack a solid understanding of talent management and its concepts and tactics. Their comprehension of talent management (TM) practices' goals is often lacking. When it comes to talent management, top-level management or leadership is frequently involved in the decision-making process for succession planning. Activities like as hiring, staffing, competence assessment, performance evaluation, pay, and management results are all part of talent management.

Factors for Effective Talent Management

The absence, turnover, and productivity metrics that make up the outcome scale allow us to gauge how well talent management techniques are working. Evaluate, plan the workforce, retain, and prepare for succession are all parts of talent management. By implementing efficient talent management methods, organizations may guarantee that the most qualified individuals are assigned to the most suitable positions. Organizations should take the following things into account in order to achieve effective talent management:

- **Establishing an Open Workplace Environment**

The success of talent management hinges on creating a welcoming workplace for all employees. Collaboration and innovative thinking flourish in a workplace where workers feel safe expressing their ideas and opinions without fear of reprimand or other undesirable outcomes. In addition to increasing employee engagement, creating a culture that encourages open communication and provides outlets for the sharing of ideas and criticism fosters a sense of belonging and responsibility among team members.



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- **Unusual Perquisites**

Providing outstanding benefits might have a substantial influence on the capacity to recruit and retain outstanding employees in the present competitive job market. Organizations may stand out as preferred employers by providing unique benefits and perks tailored to the needs and preferences of their employees, in addition to traditional remuneration packages. Employee happiness and health are front and center when companies provide innovative perks like remote work, wellness initiatives, and career advancement chances.

- **Appreciation and Recognition**

Creating a positive work environment and encouraging employee participation are both aided by showing gratitude and acknowledgment for employees. Staff members' value and influence on the organization are enhanced when their successes, no matter how little, are consistently acknowledged and celebrated. Employees are more likely to be satisfied with their jobs and stay with their current employers when they are publicly acknowledged for their efforts, whether through official recognition programs, written commendations, or informal praise.

- **Workload Balancing**

Workload balance is essential for preventing burnout and ensuring employees stay healthy. Decreased employee retention, morale, and productivity might be the end consequence of severe work-related stress and overwhelm. Time management training, task allocation, and regular employee check-ins for workload evaluations and support supply should be prioritized by organizations as workload management measures. Promoting a good work-life balance is one way for organizations to boost employee happiness and retention.

- **Building Trust and Fostering a Positive Workplace Atmosphere**

Fostering a positive culture in the workplace requires openness and good communication. Reduce ambiguity and increase openness by keeping workers well-informed about corporate policies, choices, and changes. Staff members are better able to voice their opinions, offer suggestions, and work together when there are several avenues for feedback, such as regular team meetings, newsletters, and other forms of open communication.

- **Provision of Work-Life Balance Assistance**

As this has a profound effect on their overall well-being and degree of satisfaction at work, it is critical to assist workers in their pursuit of a balanced work-life. Workers are better able to juggle their personal and professional lives when they have more leeway to decide how and when they get their jobs done. This includes working from home, setting their own hours, and having shorter workweeks. A company may show it cares about its employees and wants to keep them around by providing seminars on topics like stress management, time management, and work-life balance.



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- **Establishing Employee Relationships**

Staff members are more likely to exhibit admirable traits like loyalty, friendship, and mutual respect when strong employee-employer connections are fostered. Staff members are able to form stronger interpersonal relationships through the introduction of mentoring programs, social events, and teambuilding exercises, which in turn foster a positive work environment. Organizations invest in employee connections to cultivate a sense of inclusion and loyalty within their staff, which is crucial for engagement and retention.

- **Monetary Benefits**

Comprehensive financial perks, including competitive salary, bonuses, and incentives, are essential for attracting and retaining top talent. The business demonstrates its commitment to valuing and motivating its staff by offering competitive compensation packages that are in accordance with industry standards and fairly represent their abilities, expertise, and achievements. Recognition and performance-based incentives also motivate workers to do their best and reach their goals, which benefits the company as a whole.

- **Leadership Opportunities**

Organizations empower their workforce to perform to the best of their ability and contribute significantly to the company's success by providing opportunities for leadership development and growth. Leadership development programs, mentorship opportunities, and difficult tasks provide employees the tools they need to become better leaders and take on more responsibilities. In order to foster employee engagement, retention, and the execution of succession planning initiatives, organizations should cultivate an internal leadership pipeline.

- **Work Responsibilities Rotation**

Implementing a rotation plan and rotating work duties can help avoid boredom, promote skill development and progress, and increase employee engagement. Employees' motivation and interest are maintained and their skill sets are expanded when given the opportunity to explore different departments, jobs, and activities. In addition to helping workers get expertise in different areas, job rotation programs foster an environment where employees are always learning and growing by making them more flexible and resilient.

The term "talent management" refers to the methodical process of maximizing organizational and corporate potential via the strategic use of people resources. All efforts made to prepare for the future of the workforce, as well as to recruit, hire, develop, reward, and inspire current employees, are part of talent management. The overarching corporate strategy must be in line for talent management to be effective.



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IV. LATEST INNOVATIONS IN TALENT ACQUISITION

Talent acquisition advances powered by technology have given organizations tremendous tools and tactics to engage and attract top talent more efficiently and effectively, revolutionizing the traditional recruiting process. Streamline the recruiting workflow, improve applicant experiences, and make data-informed hiring choices with these innovations that combine cutting-edge technology and data-driven techniques. Among the most important technological advancements in the field of talent acquisition are:

AI-Driven Applicant Tracking Systems (ATS)

ATS systems driven by AI have revolutionized the way organizations handle and evaluate candidate applications. These programs evaluate resumes, find individuals whose abilities meet the job requirements, and rank them according to pre-set criteria using algorithms for machine learning and natural language processing (NLP). Robots can do mundane but necessary duties, freeing up recruiters to connect with prospects on a more personal level and make more informed recruiting decisions.

Social Media Recruiting Strategies

When it comes to finding new talent, social media has become an indispensable tool. Businesses are actively seeking out passive prospects, increasing the exposure of their employer brand, and communicating their business culture through social media recruitment methods. By narrowing their focus on certain industries, demographics, or skill sets, recruiters may increase the visibility of job ads and boost the employer's online presence through social media.

Virtual Job Fairs and Online Recruitment Platforms

Organizations may hold and take part in job fairs and career events digitally thanks to internet recruiting platforms and virtual job fairs. Businesses may advertise open positions and have two-way conversations with potential employees using these sites in the form of live chats or video interviews. By doing away with physical distance, virtual job fairs facilitate communication with qualified applicants from all over the world.

Video Interviewing and Assessment

Candidates can be evaluated and communicated with remotely using video interviewing systems. Prior to inviting prospects for in-person interviews, recruiters may evaluate their communication skills, problem-solving ability, and cultural fit through pre-recorded or live video interviews. In addition to giving a more thorough assessment of applicants, this also saves time and cuts costs.

Gamified Assessments and Skill-Based Testing

The hiring process may be made more interesting and entertaining with the use of gamified exams and skill-based testing. Using a gamified style, these interactive tests test applicants' knowledge, problem-solving ability, and competencies. In addition to attracting applicants, they help organizations gain a better understanding of candidates' skills and if they are a good match for the position.



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Data Analytics for Recruitment Metrics

Recruiters gain invaluable insights into their recruiting efforts using data analytics, which plays a vital role in talent acquisition. In order to increase overall efficiency, organizations may optimize their recruiting methods by measuring and evaluating recruitment indicators including time-to-fill, cost-per-hire, and applicant sources.

The recruiting process is now more efficient, data-informed, and candidate-centric thanks to technological advancements in talent acquisition that have revolutionized the way organizations engage and attract prospects. Organizations may secure their future success by embracing these innovations and developing a capable team.

V. CHALLENGES IN TALENT ACQUISITION AND RETENTION

In order to successfully recruit and keep talented individuals, organizations must tackle the many obstacles that talent acquisition and retention pose. These difficulties stem from the ever-changing corporate climate, shifting labor demands, and the unpredictable character of the employment market. A few of the most significant obstacles to attracting and retaining top talent are:

Skills Shortages and Talent Scarcity

People with the right set of talents and experience could be hard to come by in some niche markets. The need for certain skill sets sometimes exceeds the supply of available talent when new sectors and technologies arise. Organizations find it difficult to recruit qualified people for key positions due to this shortage.

Intense Competition for Top Talent

There is typically intense rivalry among organizations to recruit and hire top talent since highly trained and experienced individuals are in high demand across sectors. When competing for talent in today's tight job market, companies need to find ways to set themselves apart and provide attractive benefits packages.

Employee Turnover and Retention

Companies might feel the pinch of employee turnover in terms of both money and productivity. Proactively addressing causes of employee turnover, such as a poisonous work environment, insufficient work-life balance, and a lack of possibilities for professional progress, is essential for retaining talented workers. The best way to keep good employees is to cater to their specific goals and requirements.

Evolving Workforce Expectations

Modern workers worry deeply about things like social impact, work-life balance, opportunity for professional growth, and company culture. Organizations need to adapt their services to meet the changing needs and concerns of their workforce if they want to recruit and keep top talent.



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Impact of Generational Diversity

Companies nowadays frequently employ people from several generations, including Millennials, Gen Z, Baby Boomers, and Gen X. In terms of job, communication, and perks, each generation has its own unique tastes and expectations. Gen Y talent acquisition and retention management calls for adaptability and tailored strategies.

Employer Branding and Reputation

People may be hesitant to apply for jobs offered by companies with a bad reputation or an unfavorable employer brand. To recruit top talent and hold on to employees who share the company's values, it's crucial to establish and preserve a positive employer brand.

Data Privacy and Compliance

Data privacy policies and legislation pertaining to the gathering, storing, and use of candidate data have emerged as significant challenges for organizations in the age of data-driven talent management. Damage to an organization's reputation and even legal ramifications might result from improper handling of applicant data.

Impact of Economic Conditions

The acquisition and retention of talent can be impacted by changes in the economy. It may become more difficult for organizations to provide competitive wages and benefits during economic downturns, which in turn impacts their capacity to recruit and retain talent. Competition for talent, on the other hand, heats up during economic expansions.

Rapid Technological Advancements

Organizations must be abreast of the newest platforms and tools for talent acquisition and retention as technology is always changing. Some organizations may find it difficult to adapt to new technology, which might impact their ability to recruit.

Global Talent Mobility

Skilled professionals may look for jobs abroad in today's more international economy. When looking to hire and keep talented people from around the world, businesses need think about immigration laws and the mobility of talent.

Organizations need to use proactive and strategic talent management approaches to solve these problems. This involves making an effort to be known as an employer of choice, paying employees a competitive wage, helping them advance in their careers, and making the workplace welcoming and accepting of all employees. In order to establish and maintain a competent workforce, it is essential to regularly evaluate and modify tactics for acquiring and retaining talent in response to feedback and changing trends.



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VI. CONCLUSION

Employee retention at e-commerce firms may be significantly improved by good talent management, according to the report. Staff members are more likely to stay with companies that provide them with prospects for advancement, public acknowledgment of their contributions, fair distribution of tasks, and a positive work environment. Talent management shouldn't be reserved for top performers alone; it should be open to all workers, ongoing, and tightly linked to company goals. To further improve the process of attracting and retaining top personnel, tech-driven solutions like data analytics and AI-based recruiting platforms are increasingly being used. In the end, keeping employees isn't just about the money; it's a strategic imperative, and startups who put effort into developing and engaging their staff see increased productivity, more loyalty to the company, and a lasting edge over competitors.

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