#### Professional Skills--Role of Companies and Employees

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Abstract—Tech continues to play a larger and larger role in businesses and industries of all stripes. As companies bring on more and newer technology to help improve productivity, employees who were initially trained on older systems or who are new to a higher-tech workplace may struggle to keep up or even resist using the new tech at all.

Index Terms— Business, Challenges, Employers, Encourage

#### I. TAKE A MULTI-PRONGED APPROACH

Implement a range of training systems, from written instruction to live video training, to accommodate different work styles and preferences. It's important that executives lead by example by using the technology themselves and reminding employees of support and resources available on a regular basis.

#### II. CREATE A SANDBOX FOR EMPLOYEES.

The one important strategy in any major wave of change is the willingness to create a sandbox for the employees. For any new tech—or non-tech—strategy to succeed, an appetite for and acceptance of failures and mistakes are required. People learn when they know their mistakes won't cost them their jobs. They are more open to bigger challenges if there is an allowance for a learning curve. -

# III. IMPLEMENT ANNUAL SKILLS EVALUATION.

Annual skills evaluation programs are a great way to keep employees engaged and motivated. Digital transformation requires core competencies for virtually any job to evolve. By evaluating skill levels and skill gaps, your organization can easily identify ways to ensure employees are keeping up with the competition. Employers must constantly update employee skills to match the pace of innovation.

#### IV. BLEND INCENTIVES WITH GUIDANCE.

Offer a stipend for technology adoption. Bookend it with some guidance so it is easier to manage across the enterprise—for example, here are the two tools for X, the three for Y, and so on. This ensures there's some consistency in the process.

### V. SHARE THE 'WHY' AND 'HOW,' AND SEEK INPUT.

Gather employee input early and often in any major technology change. They will readily adapt to the change when they see why the current platforms aren't serving the needs of the business. Communicate the "why" and the "how" as much as possible to gain accelerated adoption. -

### VI. PROVIDE MULTIPLE TRAINING OPTIONS.

For employees to successfully adapt to new technology, we must offer the content in different formats, as everyone learns differently. Additionally, repetition is important. Our strategy includes several tactics, such as both online and in-person training, ondemand how-to videos, skilled employees acting as tutors for other employees, and a help center that is available for questions after the training.

# VII. ENCOURAGE SELF-SERVICE TRAINING AND FOLLOW-UP QUESTIONS.

Adopting and adapting to new technology requires repetition. The most effective way to enable this for employees is through self-service training. In addition to the initial live training, create video resources employees can refer to. In addition, ensure it's clear whom the employees should go to with questions, and communicate that those questions are encouraged.

## VIII. TEACH EMPLOYEES HOW TO BE ADAPTABLE.

Organizations should focus less on the technology itself and more on training employees to be more broadly able to adapt to change. Technology will always be changing, and so will our workplaces. Organizations need to focus on helping their people develop the skills to deal successfully with change, become more resilient, unlearn old behaviors and adopt new ones.

#### IX. PAIR NEW USERS WITH A MENTOR.

From a practical standpoint, I am not supportive when learning that new technology is an immediate requirement for successful performance in a role. Working with leaders to structure co-ownership for deliverables with a super-user or mentor is key. Training is often generic, and employees will need help converting knowledge into specific workplace solutions until they can master the technology

## X. INCENTIVIZE EMPLOYEES TO BECOME 'TECHNOLOGY CHAMPIONS.

Think of out-of-the-box ways for employees to find joy and significance in the adoption. One way is to offer incentives to employees to serve as "technology champions." A technology champion is a promoter of change who learns the new software in depth and serves as a knowledge source for other employees who will learn and utilize the technology as well.

## XI. CREATE A SERIES OF QUICK HOW-TO VIDEOS.

Create access to bite-sized learning opportunities both at the time of launch and on an ongoing basis. These how-to videos should be five minutes at most and easily consumable. Also, continue to push these out to people, especially aligning them with cyclical activities such as pay reviews, compliance training and bonus payouts. Take advantage of opportunities to improve the employee experience.

# XII. LEVERAGE FUN AND EXPERIENTIAL LEARNING PLATFORMS.

Making it fun and rewarding for employees to learn new technologies is the key to growth and adaptation. Employers should provide access to learning experience platforms that incorporate gaming, the ability to earn badges and micro-credentials, a sandbox environment for practicing as you learn, and so on. New features and functionalities are often incorporated into these platforms, which makes learning fun.

### XIII. ENABLE EMPLOYEES TO TAKE PART IN MANAGING THE CHANGE.

Applying a robust change-management strategy to all tech initiatives is extremely helpful. It is more than just communication—you should allow employees to ask questions and have workshops to facilitate the change. Empower employees to provide feedback early and often. Anything that the organization can do to enable employees to be a part of the change is always beneficial.

#### **CONCLUSION**

Recruitment necessitates that candidates start working on the first day to ensure companies achieve their goals. Job candidates with technical competence possess both soft and hard skills, consisting of measurable and personal attributes. They are often essential to companies in the information technology (IT) sector, but many other fields also require employees with technical competency skills. In this article, we'll discuss the various types of technical proficiency you should consider acquiring before sending future job applications.

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