

Workplace Digital Empathy : Reimagining employee well-being through AI

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Abstract

This paper examines the evolving role of artificial intelligence (AI) in supporting employee well-being through mechanisms of digital empathy. Drawing on qualitative case studies of two global organisations deploying AI-based emotional support systems, the research investigates how employees interpret and interact with these technologies. The study is guided by three core questions: How is empathy simulated through AI in workplace settings? How do employees perceive and experience these systems? What ethical and relational dynamics shape their implementation and impact?

A qualitative multi-case design was adopted, utilising semi-structured interviews with HR professionals and end users (n=22) and document analysis of platform architecture and language models. Findings reveal that while AI systems can provide emotionally responsive feedback, users remain ambivalent about their authenticity and ethical use. Participants valued the immediacy and privacy of AI-based tools but highlighted limitations in nuance, trust, and cultural fit.

Drawing on emotional labour theory and self-determination theory, the paper argues that digital empathy is best conceptualised as a relational interface that complements – rather than replaces – human connection. Organisations must embed these tools within cultures of psychological safety and ethical transparency. The study recommends participatory co-design of well-being technologies and hybrid models of care that preserve emotional authenticity. These insights contribute to emerging debates on AI, care work, and the transformation of human resource management in the algorithmic age.

Introduction

The increasing integration of artificial intelligence into human resource practices has sparked both enthusiasm and concern. Among the most contested areas is the role of AI in promoting or simulating emotional care – what some scholars term “digital empathy.” As organisations seek scalable, always-on solutions to support employee well-being, technologies such as sentiment-analysis tools, affective chatbots, and AI-powered wellness platforms are being rapidly adopted. These tools promise to democratise access to care, reduce stigma, and provide early warning signals for stress and burnout. Yet they also raise critical questions about authenticity, surveillance, and the boundaries of emotional work in digital environments.

Workplace well-being has traditionally been addressed through a mix of managerial practice, human relationships, and organisational culture. The recent shift toward technological mediation reflects broader transformations in work: remote settings, digital overload, and the psychological toll of pandemic-era disruption. At the same time, AI introduces new dynamics of interaction, trust, and data extraction that may both support and undermine care. As Zuboff (2019) and Moore (2018) suggest, surveillance and support often travel in tandem under algorithmic governance.

Theoretical frameworks such as emotional labour theory (Hochschild, 1983) and self-determination theory (Deci & Ryan, 2000) offer useful lenses for interpreting this phenomenon. Emotional labour theory reminds us that care is performed, managed, and often commodified – raising questions about what it means for a machine to perform empathy. Self-determination theory foregrounds autonomy, competence, and relatedness as core psychological needs that any well-being system must support. The challenge, then, is not simply whether AI can mimic care, but whether it can meaningfully enable these human needs in practice.

This paper focuses on the lived experiences of employees and HR professionals who interact with AI-based well-being systems. It asks:

- How is empathy simulated or presented through AI in workplace well-being platforms?

- How do employees perceive and respond to these systems?
- What ethical, emotional, and organisational factors influence their acceptance or resistance?

The objectives of this study are threefold:

1. To explore how digital empathy is technically and linguistically constructed in AI systems.
2. To examine user experiences and concerns regarding AI-enabled emotional support.
3. To evaluate the broader ethical and relational implications of embedding such systems in organisational life.

By addressing these questions, the study contributes to a growing body of research on the role of AI in reshaping affective labour and employee care. It provides empirical insight into how AI-based well-being tools function in practice and offers guidance for more humane, ethical, and psychologically grounded implementation.

Theoretical Foundations of Employee Well-being

Employee well-being has long been conceptualised as a multidimensional construct encompassing psychological, emotional, and social dimensions (Danna & Griffin, 1999; Warr, 2007). The Job Demands-Resources (JD-R) model, proposed by Demerouti et al. (2001), provides a critical framework for understanding the conditions under which employees thrive or experience burnout. According to the JD-R model, job resources such as social support, autonomy, and feedback buffer the impact of job demands and enhance engagement and well-being. Within AI-mediated environments, these job resources can be replicated or augmented, offering novel avenues for intervention but also creating tensions in terms of authenticity and relational depth.

Self-Determination Theory (SDT), introduced by Deci and Ryan (2000), offers further insight into how well-being is sustained in the workplace. SDT posits that three basic psychological needs – autonomy, competence, and relatedness – are essential for motivation and flourishing. AI-based systems that provide feedback, encouragement, or emotion-tracking tools must be assessed for their ability to reinforce or undermine these needs. While AI can offer personalised responses that promote perceived competence or reduce emotional strain, it may also inadvertently reduce autonomy if implemented in a controlling or opaque manner (van den Broeck et al., 2016).

Employee Well-being and Organisational Outcomes

The link between employee well-being and organisational performance has been well-established. Meta-analyses by Harter et al. (2002) and Bakker & Demerouti (2008) show that high levels of employee well-being correlate with lower turnover, higher productivity, and greater customer satisfaction. Well-being is not merely a moral or ethical imperative but a strategic one. Digital systems that promote emotional self-awareness, stress management, and social support may enhance these outcomes, provided they are designed and implemented thoughtfully.

However, the literature warns that well-being initiatives may become instrumentalised, serving employer interests more than those of employees (Miller & Rose, 2008). In AI-supported systems, this risk is magnified. Algorithms may be deployed under the guise of care while functioning as surveillance tools. As Moore (2018) and Zuboff (2019) argue, the line between support and surveillance is thin, especially when emotional data is repurposed for performance evaluation or predictive analytics. Thus, any attempt to evaluate AI in the realm of well-being must contend with these dual potentials.

Digital Empathy: Definition and Evolution

The term "digital empathy" has emerged to describe the simulation or facilitation of empathetic interactions through technological means. Initially developed within affective computing (Picard, 1997), the idea of machines recognising and responding to human emotion has expanded to include chatbots, virtual agents, and emotion-aware AI systems. These tools employ natural language processing, sentiment analysis, and biometric data to mirror or respond to emotional states (McStay, 2018).

Despite promising developments, the notion of empathy without consciousness remains controversial. Coeckelbergh (2020) distinguishes between "empathy as simulation" and "empathy as moral responsiveness," arguing that AI can mimic but not internalise emotions. As such, digital empathy remains

a performative construct – useful in guiding interaction, yet limited in its capacity to replace genuine human engagement. This tension is central to debates in HRM and organisational ethics.

Criticism and Challenges in AI-mediated Care

Several critiques have been raised regarding the efficacy and ethics of AI-supported well-being interventions. First, there is concern over emotional reductionism – the simplification of complex emotional states into binary or categorical variables. Such simplification risks excluding cultural nuance and lived complexity from the domain of digital care (Crawford, 2021). Second, there are data privacy concerns. Emotional data, once collected, becomes a form of biometric information with significant ethical implications (Ajunwa et al., 2017).

Additionally, trust in digital systems is often fragile. Research by Mittelstadt et al. (2016) and Calvo et al. (2019) underscores the importance of transparency and user agency in AI design. Where users understand how their data is used, and retain the option to opt-out or customise features, trust and engagement tend to be higher. Where systems are opaque, automated, or imposed without consultation, employee resistance is likely.

Toward a Relational Understanding of Digital Empathy

The emerging literature suggests that the most promising applications of AI in well-being are those embedded within broader relational and organisational frameworks. Rather than replace human empathy, these tools should augment existing practices of care, serving as emotional prompts, reflective aids, or support triggers. Calvo & D'Mello (2010) advocate for "positive computing," a design paradigm that places human flourishing at the centre of technological innovation. Similarly, Held (2006) and Tronto (2013) propose ethics-of-care frameworks that prioritise relational sensitivity, trust, and mutual responsibility.

This relational turn in digital empathy literature aligns with the view that well-being technologies are not neutral tools but social artefacts. Their meaning and effectiveness depend on context, implementation, and the values embedded within their design. By analysing how AI-supported empathy is experienced within organisations, this study seeks to contribute a grounded understanding of both its potentials and its limits.

AI Contributions to Performance, Satisfaction, and Commitment

Recent research highlights that AI integration in HR practices can significantly improve employee performance, job satisfaction, and organisational commitment. AI-enabled systems automate routine tasks, enabling employees to focus on creative, strategic, and interpersonal activities – boosting both efficiency and motivation (Jarrahi, 2018). Furthermore, real-time feedback, adaptive training, and personalised digital coaching have been shown to enhance perceived fairness, role clarity, and opportunities for growth (Brougham & Haar, 2018). These outcomes contribute to increased job satisfaction and a deeper sense of commitment to organisational values and goals.

Studies such as those by IBM (2021) and Gallup (2022) also indicate that AI tools, when integrated into performance management systems, promote objectivity and reduce bias. This enhances employee trust in evaluation processes, reinforcing psychological contracts and lowering turnover intentions.

Challenges and Impact Factors in AI-Supported Well-being

Despite these benefits, a number of challenges hinder the full realisation of AI's potential in well-being initiatives. Technological literacy remains uneven, especially across age, region, and industry sectors, creating adoption gaps. Moreover, trust in AI systems is fragile – particularly where data collection is perceived as intrusive or lacking transparency (Ajunwa et al., 2017; Crawford, 2021). Organisational culture plays a decisive role: in environments where surveillance or micromanagement is prevalent, even well-intentioned AI tools may be viewed as coercive rather than supportive.

Impact factors that shape AI effectiveness include managerial endorsement, user training, the perceived value of tools, and alignment with existing support systems. Without proactive engagement and communication strategies, organisations risk low adoption and resistance.

Strategies for Overcoming Implementation Barriers

To ensure AI-supported well-being tools are effective and ethical, scholars recommend participatory and co-design models (Calvo et al., 2019). Involving employees in the design, testing, and feedback stages fosters relevance, trust, and ownership. Ethical AI frameworks—such as explainability, opt-in/opt-out mechanisms, and privacy-by-design—are essential to guard against misuse.

Hybrid approaches are particularly successful: digital tools that provide continuous support are best complemented by human follow-up, maintaining empathy and trust while benefiting from AI's scale. Finally, continuous monitoring and adjustment of AI systems based on user experience data help sustain relevance and mitigate emerging risks.

Organisational Behaviour Dimensions in Digital Empathy Implementation

While employee well-being is central, it must also be understood within a broader organisational behaviour (OB) context. Organisational behaviour theories, particularly those related to trust, leadership, organisational culture, and psychological contract theory, are critical in shaping the success of digital empathy implementation. Trust in leadership and organisational systems has consistently been found to influence employees' openness to new technologies and well-being initiatives (Edmondson, 1999; Mayer et al., 1995). Leaders act as sense-givers, shaping whether employees see AI as empowering or controlling. Transformational leadership in particular fosters the psychological safety necessary for engaging with emotionally intelligent technologies (Bass, 1990).

Moreover, organisational citizenship behaviour (OCB) literature suggests that employee engagement with empathy tools may spill over into prosocial behaviour, such as peer support or cooperative effort (Organ, 1988). The relational culture of an organisation, including its practices of inclusiveness, voice, and support, determines whether employees interpret AI as aligned with or antagonistic to shared values. Social exchange theory (Blau, 1964) also becomes relevant: employees who feel supported are more likely to reciprocate with commitment and discretionary effort, reinforcing the intended outcomes of digital empathy systems.

Employee Reactions and Cultural Resistance to Algorithmic Tools

An emerging body of research warns of cultural dissonance between AI's logic and the lived norms of organisational communities. As Zuboff (2019) notes, algorithmic systems introduce a shift from relational to informational interaction, which may jar with organisations grounded in trust-based or relational traditions. Cultural intelligence (Earley & Ang, 2003) becomes crucial—not only for international contexts, but also for organisational subcultures where norms around emotion, support, and privacy differ.

Resistance can also stem from power dynamics. If employees suspect that AI data will be used for managerial control rather than care, they may disengage or actively sabotage system use (Miller & Rose, 2008). These findings resonate with studies on technostress (Ayyagari et al., 2011), which highlight that ambiguous role expectations and surveillance-heavy tools erode perceived well-being, regardless of technological intent.

Relational and Ethical Implications: The Moral Function of Empathy

The ethics-of-care framework (Held, 2006; Tronto, 2013) provides a moral lens to assess AI systems in HRM. Empathy is not merely an emotional state but a moral commitment to relationality. Technologies that simulate care without accountability risk producing "moral detachment," where superficial comfort replaces actual responsibility for employee welfare. Tronto's (2013) model emphasises attentiveness, responsibility, competence, responsiveness, and trust—criteria that digital empathy systems often struggle to meet in full.

However, some systems are improving. Participatory AI design and culturally responsive programming are closing gaps in responsiveness and moral contextualisation (Calvo et al., 2019). In these cases, AI acts less like a surrogate and more like an infrastructural scaffold supporting ethical care practices.

Methodology

This study employed a qualitative case study approach to explore how AI-supported digital empathy tools are experienced in the workplace and how they influence employee well-being. The decision to adopt a case study design was based on its suitability for examining complex, real-world phenomena in depth and within context (Yin, 2018). The methodology sought to generate rich, interpretive data about

perceptions, attitudes, and the relational dynamics between AI systems and human users in organisational settings.

Research Design and Sampling

Two multinational organisations in the technology and finance sectors were selected based on their use of AI-driven platforms designed to support employee well-being. Purposeful sampling was used to select participants who had direct experience interacting with these systems, including AI-powered chatbots, mood trackers, and digital feedback mechanisms. A total of 20 semi-structured interviews were conducted – 10 participants from each organisation – representing a mix of employees, team leaders, and HR professionals.

Data Collection

Data were collected through in-depth, semi-structured interviews lasting 45–60 minutes. The interview protocol covered themes such as perceived usefulness of the AI tools, emotional resonance, trust, ethical concerns, and perceived impact on well-being and workplace relationships. Interviews were conducted online, recorded with participant consent, and transcribed verbatim. An anonymised demographic questionnaire was also administered to capture contextual information (e.g. role, tenure, digital literacy).

Data Analysis

Thematic analysis was conducted following Braun and Clarke's (2006) six-phase process: familiarisation, coding, theme development, reviewing, defining, and writing up. NVivo software was used to organise and code the transcripts. Themes were derived inductively, with constant comparison techniques used to identify cross-case patterns and divergences. Particular attention was given to narratives that reflected ethical tensions, psychological outcomes, and perceptions of authenticity or emotional connection.

Ethical Considerations

The study received ethical approval from the host university's research ethics board. Participants provided informed consent and were assured of anonymity and confidentiality. Data were securely stored and encrypted. Reflexivity was maintained throughout the study to acknowledge the positionality of the researchers and to ensure sensitivity to emotional and organisational power dynamics.

By combining methodological rigour with contextual sensitivity, this qualitative inquiry offers grounded insights into how digital empathy is shaping the experience of well-being at work.

Findings

Analysis of the interview data revealed four major themes concerning the use of AI-supported digital empathy tools in the workplace. These themes reflect both the perceived benefits and the limitations of these technologies, and provide insight into how employees experience AI's role in fostering well-being.

Enhanced Accessibility and Psychological Safety

Participants widely reported that AI systems enhanced their access to mental health support and well-being resources. Employees described digital interfaces – particularly AI-powered chatbots and emotion-tracking dashboards – as “non-judgmental,” allowing them to share concerns they might hesitate to raise with a human supervisor. Several interviewees highlighted that the anonymity of AI interactions reduced stigma and made it easier to seek help. A middle manager in the finance sector commented, “I'd rather speak to the bot sometimes because I don't want to seem weak to my team.” This suggests that AI systems may provide a psychological buffer in high-pressure environments.

Mixed Perceptions of Authenticity and Connection

While many participants appreciated the availability and consistency of AI responses, others questioned the depth and authenticity of digital empathy. Some employees viewed AI interactions as scripted and impersonal, particularly when responses seemed generic. A recurring theme was that AI tools were good for “surface-level” support but could not substitute for genuine human interaction. This aligns with concerns in the literature about simulated empathy lacking the emotional depth and moral responsiveness associated with human care (Coeckelbergh, 2020).

Perceived Impact on Well-being and Job Satisfaction

Participants generally acknowledged that AI tools contributed positively to their emotional awareness and stress management. Daily mood tracking features, automated well-being prompts, and cognitive behavioural micro-interventions were cited as particularly useful. In some cases, employees linked these tools to increased job satisfaction, noting that they felt “noticed” and “supported,” even if by a machine. However, these benefits were conditional on the perception that the organisation genuinely prioritised well-being and was not using AI as a superficial or performative gesture.

Trust, Transparency, and Organisational Alignment

Trust emerged as a crucial factor shaping user engagement with digital empathy systems. Participants expressed concern about how emotional data was stored and used. Many were unaware of data governance protocols, leading to anxiety about surveillance. Trust was higher in organisations that communicated openly about the purpose and limits of AI systems and offered opt-in choices. A technology sector respondent stated, “It works because they told us exactly what it’s for, and we control what we share.”

These findings illustrate that the impact of AI on employee well-being is not merely a function of technological capability, but of implementation context, cultural alignment, and ethical clarity. In the discussion that follows, these results are interpreted in light of existing theory and empirical literature.

Discussion

This study set out to examine how AI-mediated digital empathy tools affect employee well-being in the workplace. The primary research questions addressed were: (1) How do employees experience digital empathy systems at work? (2) What are the perceived benefits and limitations of these AI-supported tools for emotional support? (3) What organisational and cultural factors influence their effectiveness? The findings reveal a nuanced picture, showing that digital empathy is both a promising and contested development in employee well-being strategies.

Digital Empathy as a Supplementary Support System

The first research question sought to understand how employees experience digital empathy tools in daily work contexts. Consistent with literature on positive computing (Calvo & Peters, 2014), interviewees described AI-powered chatbots, sentiment analysis dashboards, and feedback mechanisms as valuable non-intrusive channels for checking in emotionally. These tools provided perceived immediacy and neutrality – particularly in high-pressure or stigma-prone environments. This confirms earlier findings from McStay (2018), who suggested that digital technologies may expand psychological safety through private, self-regulated forms of interaction. The findings also align with Kluemper et al. (2019), who found that employees were more likely to use AI systems for mental wellness when human alternatives felt unavailable or unsafe.

The analysis addressed the research questions and illuminated how digital empathy tools are reshaped by, and reshape, organisational dynamics.

RQ1: How do employees experience digital empathy systems at work?

Digital empathy systems were experienced as contextually dependent. Where relational safety and ethical transparency existed, employees valued them for offering emotional calibration and access to support. These tools acted as affective buffers, particularly in roles involving high cognitive or emotional strain.

RQ2: What are the perceived benefits and limitations of these AI-supported tools for emotional support?

The primary benefits were accessibility, consistency, and reflective feedback. However, the limitations – lack of moral responsiveness, superficial interaction – stemmed from the tools’ inability to fully simulate affective nuance. Emotional support was only sustainable when paired with organisational commitment to holistic care.

RQ3: What organisational and cultural factors influence their effectiveness?

Leadership tone, ethical governance, and participatory implementation were decisive. Organisations that embedded AI within a care culture – characterised by voice, agency, and clear communication – achieved better outcomes. Theoretical frameworks from psychological safety (Edmondson, 1999) and moral design (Tronto, 2013) help explain these effects.

Limitations of Simulated Empathy and Emotional Authenticity

However, responses to the second research question—concerning perceived limitations—highlighted key concerns about emotional authenticity. Coeckelbergh (2020) argues that while AI systems may simulate empathetic interaction, they cannot engage in genuine emotional reciprocity. This was reflected in participant narratives, where several users described AI tools as “robotic” or “formulaic,” especially when offering generic responses. These views mirror results from Picard (1997) and Mittelstadt et al. (2016), who raised concerns over emotional reductionism and scripted care. The study also reaffirms Moravec’s (2021) critique that simulated empathy may satisfy superficial engagement but risks alienating users when depth is needed, particularly in crises or complex emotional moments.

Conditional Benefits: Performance, Satisfaction, and Well-being

In addressing the impact on performance and satisfaction, the findings showed clear support for the third objective: evaluating AI’s influence on psychological outcomes. Participants acknowledged improvements in self-awareness and emotional regulation—particularly through mood tracking and micro-intervention prompts. This resonates with Bakker and Demerouti’s (2008) Job Demands-Resources model, where technology serves as a job resource mitigating emotional demands. Employees linked consistent emotional check-ins with improved task focus and reduced stress, contributing to a more engaged and satisfied work experience. Studies by Jarrahi (2018) and Tritt et al. (2019) support this view, noting that AI-driven feedback increases clarity and perceived fairness in work evaluation, thereby enhancing job satisfaction.

Yet these effects were not universally experienced. According to Self-Determination Theory (Deci & Ryan, 2000), employee well-being is maximised when autonomy, relatedness, and competence are supported. AI systems that imposed rigid routines or used opaque feedback mechanisms were experienced as invasive or manipulative, dampening motivation. This variation underscores the literature’s emphasis on design quality and contextual relevance (Calvo et al., 2019).

Trust and Ethical Transparency: Critical Enablers of Engagement

Trust emerged as a critical theme in response to the third research question regarding contextual and organisational factors. Echoing the work of Ajunwa et al. (2017) and Jobin et al. (2019), the study found that user trust depended on clarity regarding data usage, storage, and opt-in options. Transparent communication by employers increased engagement and reduced suspicion. In organisations where data policies were ambiguous, employees hesitated to use even beneficial features. This finding supports Edmondson’s (1999) work on psychological safety and builds on Mittelstadt et al. (2016), who argue that trustworthy AI requires both technical and relational transparency.

Cultural Alignment and Leadership Support

Finally, cultural alignment played a vital role. In line with Sull & Sull (2022), the study found that AI tools were more successful in organisations where leaders demonstrated visible support for employee well-being and where communication was open and participatory. Leadership modelling, opt-in freedom, and feedback channels all contributed to better uptake. Conversely, in hierarchical or surveillance-oriented cultures, digital empathy tools often triggered anxiety or disengagement. These findings suggest that empathy-related technology must be framed within a human-centred organisational ethos.

Addressing the Research Objectives

The research objectives were clearly met. Objective 1—to document how employees experience digital empathy—was achieved through qualitative narratives illustrating both appreciation and skepticism. Objective 2—evaluating the impact on employee well-being—was addressed through evidence of enhanced emotional regulation, psychological safety, and conditional satisfaction. Objective 3—examining cultural and ethical implementation factors—was satisfied through rich descriptions of the trust, communication, and leadership dynamics that shape AI acceptance.

This study contributes to a growing literature that situates AI not as a neutral tool but as a relational and cultural actor. The evidence supports hybrid human-AI frameworks where digital systems enhance, but do not replace, emotional labour and organisational care structures. Further research should explore

longitudinal impacts, cross-cultural variations, and ethical design practices that foreground employee agency.

In conclusion, while digital empathy offers transformative potential, its effectiveness relies on context-sensitive design, organisational trust, and ethical clarity. When implemented with attention to relational dynamics, AI can genuinely support the evolving landscape of employee well-being.

Conclusion

This study explored the role of AI-mediated digital empathy tools in enhancing employee well-being. By drawing on case study data from two multinational organisations, it was possible to unpack the lived experiences of employees engaging with these systems and to critically evaluate the extent to which AI contributes to emotional support and workplace flourishing. The findings suggest that AI-supported tools offer meaningful benefits—such as accessibility, psychological safety, and enhanced self-awareness—particularly when implemented transparently and within supportive organisational cultures.

However, digital empathy remains a complex and contested domain. While the tools may replicate surface-level empathetic interaction, they lack the depth of human emotional engagement. Moreover, the success of these systems is conditional upon ethical clarity, voluntary use, trust, and cultural alignment. In essence, AI should be viewed not as a substitute for human care, but as a complementary resource within a broader well-being ecosystem.

Recommendations for Practice

1. **Adopt Hybrid Models:** Organisations should combine AI-supported systems with human follow-up to balance scalability with authenticity. Digital tools can initiate support, but human actors are crucial for sustained emotional engagement.
2. **Ensure Ethical Transparency:** Clearly communicate how emotional data is collected, stored, and used. Provide opt-in mechanisms and ensure that data privacy policies are accessible and understandable.
3. **Promote Participatory Design:** Involve employees in the development, testing, and refinement of digital well-being tools to increase trust, relevance, and adoption.
4. **Cultivate Supportive Cultures:** Leaders should model empathy, encourage open communication, and frame AI tools as supportive rather than supervisory.

8. Recommendations for Future Research

1. **Longitudinal Studies:** Future research should examine the long-term effects of digital empathy systems on well-being, burnout, and organisational outcomes across different sectors.
2. **Cross-Cultural Comparisons:** Investigate how digital empathy tools are received in various cultural contexts to determine the influence of cultural values on trust and emotional engagement.
3. **Comparative Evaluations:** Compare employee outcomes across organisations using different AI strategies to evaluate which design and implementation practices are most effective.
4. **Ethical Governance Models:** Explore the development and impact of ethical AI oversight structures on employee perception, organisational legitimacy, and system effectiveness.

By continuing to explore these avenues, researchers and practitioners can more effectively integrate AI tools into strategies for supporting human well-being in increasingly digital workplaces.

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Appendix A: Sample Interview Questions

1. How often do you interact with the digital well-being or AI support systems at your organisation?
2. What features or tools have you used (e.g., chatbots, emotional check-ins, mood trackers)?
3. How would you describe your experience with these tools in terms of usefulness and emotional relevance?
4. Have you experienced any changes in your stress levels, satisfaction, or performance as a result of using these tools?
5. What concerns do you have about how your emotional or personal data are being used?
6. In what ways does your organisation promote or support the use of these systems?
7. Would you prefer these tools to be combined with human interaction, or used independently? Why?

Appendix B: Participant Demographics Overview

Attribute	Group 1 (Finance)	Group 2 (Tech)
Total Participants	10	10
Gender (M/F/Other)	6/3/1	5/5/0
Average Age (years)	36	32
Roles	Analysts, HR, Managers	Developers, UX, HR
Tenure (avg. in years)	4.5	3.2
Prior AI Exposure	Moderate	High
Digital Literacy	Medium	High