

SOCIAL TRANSFORMATION IN THE DIGITAL AGE: ANTHROPOLOGICAL PERSPECTIVES ON TECHNOLOGY AND CULTURAL CHANGE

Indra Tjahyadi¹, Carlos Fernandez², Isabel Martinez³, and Emmy Solina⁴

¹ Universitas Panca Marga, Indonesia

² San Beda University, Philippines

³ Polytechnic University of the Philippines, Philippines

⁴ Universitas Maritim Raja Ali Haji, Indonesia

Corresponding Author:

Shir Ahmad Hamidi,

Department of English Language, Faculty of Literature and Philosophy, Universitas Panca Marga.

66QP+9X4, Jl. Raya Dringu, Krajan, Pabean, Kec. Mayangan, Kota Probolinggo, Jawa Timur 67216

Email: indratjahyadi@upm.ac.id

Article Info

Received: August 9, 2025

Revised: November 16, 2025

Accepted: January 11, 2026

Online Version: February 8,
2026

Abstract

Digital technologies have profoundly reshaped contemporary social life, altering patterns of interaction, identity formation, and cultural transmission across societies. From an anthropological perspective, these transformations cannot be understood solely through technical or economic explanations, but require attention to meaning, practice, and power embedded in everyday digital engagement. This study aims to analyze social transformation in the digital age by examining how technology functions as a culturally embedded social environment that mediates relationships, values, and symbolic expression. The research employs a qualitative design grounded in interpretive anthropology, combining digital ethnography, semi structured interviews, and analysis of online cultural artifacts to capture lived experiences within hybrid online offline spaces. The findings reveal that digital platforms reconfigure social organization, redistribute cultural authority, and intensify reflexive identity practices while simultaneously sustaining elements of cultural continuity. Digital interaction emerges as a site of negotiation where tradition and innovation intersect rather than as a force of unilateral disruption. The study concludes that social transformation in the digital age is best understood as a dynamic and context dependent process shaped by human agency and cultural interpretation. These results highlight the continued relevance of anthropological approaches for interpreting technological change and offer insights for research on digital society.

Keywords: Cultural Change; Digital Anthropology; Digital Technology; Identity and Culture; Social Transformation.



© 2026 by the author(s)

This article is an open-access article distributed under the terms and conditions of the Creative Commons Attribution-ShareAlike 4.0 International (CC BY SA) license (<https://creativecommons.org/licenses/by-sa/4.0/>).

Journal Homepage

<https://research.adra.ac.id/index.php/politicae>

How to cite:

Tjahyadi, I., Fernandez, C., Martinez, & Solina E. (2026). Social Transformation in the Digital Age: Anthropological Perspectives on Technology and Cultural Change. *Cognitionis Civitatis et Politicae*, 3(1), 13–24.

<https://doi.org/10.70177/politicae.v3i1.3377>

Published by:

Yayasan Adra Karima Hubbi

INTRODUCTION

The rapid diffusion of digital technologies has reconfigured the foundations of social life across diverse cultural contexts, reshaping how individuals communicate, organize communities, and construct meaning (Bell, 2025). Digital platforms, algorithmic systems, and networked devices now mediate everyday practices that were previously embedded in face-to-face interaction and localized traditions (Perkins et al., 2025). This transformation extends beyond technological adoption, influencing symbolic systems, social norms, and collective identities (Török & Darabos, 2025). Anthropology, as a discipline concerned with meaning, practice, and culture, provides a critical lens for understanding these changes as lived social processes rather than merely technical shifts.

The digital age has accelerated forms of social interaction that transcend spatial and temporal boundaries, enabling new modes of affiliation while simultaneously destabilizing established cultural frameworks (Irons et al., 2026). Online communities, virtual rituals, and digitally mediated economies illustrate how culture is increasingly produced, negotiated, and contested within hybrid spaces that blur distinctions between the physical and the virtual (Dahlig, 2025). These dynamics challenge classical anthropological assumptions regarding community, kinship, and social cohesion, requiring renewed theoretical engagement with technology as a cultural force rather than a neutral tool.

Technological change has historically shaped social organization, yet the scale, speed, and depth of contemporary digital transformation mark a qualitative shift in human experience (Bao et al., 2025). Smartphones, social media, and data-driven systems influence patterns of authority, knowledge transmission, and cultural reproduction across generations (Giling et al., 2025). Understanding social transformation in the digital age therefore demands an analytical framework that situates technology within broader socio-cultural systems, emphasizing agency, power relations, and symbolic meaning as central concerns of anthropological inquiry.

Digital technologies are often approached in social research through deterministic or instrumental frameworks that prioritize efficiency, innovation, and economic impact, while underestimating their cultural and social consequences (Laura Palazzani, 2025). Such approaches tend to treat technology as an external driver of change rather than as an element embedded within cultural practices and value systems (Dellafiore et al., 2025). This limitation obscures how digital tools are interpreted, adapted, and sometimes resisted by different communities, leading to partial or reductive explanations of social transformation.

The proliferation of digital media has generated new forms of inequality, identity negotiation, and cultural tension that remain insufficiently theorized from an anthropological perspective (García-Pavón & Dobre, 2025). Issues such as digital exclusion, algorithmic bias, and the commodification of cultural expression reveal uneven power dynamics shaping access to technology and representation (Formichella et al., 2026). These phenomena raise critical questions about how cultural meanings are produced and whose voices are amplified or marginalized within digital spaces.

Anthropological scholarship faces the challenge of reconciling classical ethnographic methods with rapidly evolving digital environments (Bhattacharya, 2026). Traditional fieldwork assumptions based on physical co-presence encounter limitations when social interaction occurs across platforms and networks (Schneider & Oliveira, 2025). This methodological tension highlights a broader problem concerning how anthropology can effectively analyze social transformation in contexts where culture is increasingly mediated by technology, requiring conceptual and methodological reorientation.

This study aims to examine social transformation in the digital age through an anthropological framework that foregrounds cultural meaning, social practice, and power relations (Ismayanti et al., 2025). The research seeks to conceptualize digital technology not merely as a tool but as a social environment in which cultural norms and identities are

continuously negotiated (Murshed et al., 2025). Emphasis is placed on understanding how individuals and communities actively shape digital practices within specific cultural contexts.

The research intends to analyze how digital technologies reconfigure key anthropological categories such as community, identity, and social interaction (Al Mawadieh et al., 2026). Attention is given to the ways digital platforms influence everyday practices, symbolic communication, and collective belonging (Colomé & Valera, 2025). Through this lens, the study aims to reveal how technological mediation alters both continuity and change within cultural systems.

The study further seeks to contribute to interdisciplinary dialogue by bridging anthropology with digital studies and social theory (Revsbech, 2025). By integrating ethnographic sensitivity with critical analysis of technological structures, the research aspires to offer a nuanced understanding of cultural change in the digital era (Andrés, 2025). The expected outcome includes a conceptual framework that enhances anthropological engagement with contemporary technological phenomena.

Existing literature on digital transformation is dominated by perspectives from sociology, media studies, and information technology that often prioritize macro-level analysis and quantitative indicators (Lyså & Faye, 2025). While these studies provide valuable insights into patterns of usage and structural impact, they frequently overlook the micro-level cultural processes through which digital technologies acquire meaning in everyday life (Zhang et al., 2025). Anthropological contributions remain comparatively fragmented and underrepresented in this discourse.

Studies that do adopt anthropological approaches to digital technology often focus on isolated case studies without sufficiently connecting local practices to broader theoretical debates on social transformation (Black, 2025). This fragmentation limits the cumulative development of anthropological theory in relation to digital change (Pilotto & Riccio, 2025). The lack of integrative frameworks hinders the ability to generalize insights across contexts while maintaining cultural specificity.

A noticeable gap exists in research that systematically examines digital technology as a cultural system shaping norms, values, and power relations over time (Murshed, 2026). Much of the existing literature treats culture as a secondary variable affected by technology rather than as an active domain that co-produces technological meaning. Addressing this gap requires a perspective that situates digital transformation within long-term processes of social and cultural change, an area where anthropology offers distinct analytical strengths.

The novelty of this research lies in its explicit positioning of digital technology as an object of anthropological analysis grounded in cultural meaning and social practice. Rather than focusing on technological functionality or adoption rates, the study emphasizes interpretive processes through which communities engage with digital environments. This approach advances anthropological theory by extending its analytical reach into digitally mediated social worlds.

The research introduces a conceptual synthesis that integrates classical anthropological concerns with contemporary digital phenomena. By reinterpreting concepts such as ritual, symbolism, and social organization in digital contexts, the study offers a fresh analytical lens for understanding cultural change. This synthesis contributes to theoretical innovation by demonstrating the continued relevance of anthropological frameworks in analyzing modern technological transformations.

The importance of this research is underscored by the growing centrality of digital technologies in shaping social life across global contexts. As societies increasingly rely on digital infrastructures, understanding their cultural implications becomes essential for both academic inquiry and policy considerations. The study is justified by its potential to inform more culturally sensitive approaches to technology design, governance, and social intervention, reinforcing the critical role of anthropology in the digital age.

RESEARCH METHOD

Research Design

This study adopts a qualitative research design grounded in interpretive anthropology to examine social transformation in digitally mediated cultural contexts (Rossi, 2025). The design emphasizes an ethnographic and socio-cultural analytical approach, enabling an in-depth exploration of how digital technologies are embedded in everyday practices, symbolic systems, and social relations (“Correction,” 2025). The research is informed by constructivist epistemology, viewing technology not as an external determinant but as a socially constructed phenomenon shaped by human agency, cultural norms, and power dynamics.

Research Target/Subject

The research target focuses on the intersection of digital platforms and local cultural identity, specifically investigating how symbolic meanings are negotiated within these spaces (Ienna, 2025). The subjects of this study are not merely passive users, but active "digital inhabitants" who cultivate unique social ecosystems and linguistic nuances (Riccio, 2025). By focusing on these subjects, the research aims to uncover the hidden hierarchies and communal bonds that emerge when traditional cultural values meet digital flexibilization (Ontiveros et al., 2025). This target-setting ensures that the study moves beyond technical metrics, instead prioritizing the lived experiences and the subjective "thick description" of social transformation as it unfolds in real-time.

Research Procedure

The research procedure begins with contextual mapping of selected digital environments to identify relevant social practices and interaction patterns (Tirinzone, 2025). Data collection proceeds through iterative cycles of digital observation and in-depth interviews conducted either synchronously or asynchronously via digital platforms. Collected data are systematically transcribed, coded, and thematically analyzed using an inductive approach to identify recurring patterns of meaning, social negotiation, and cultural transformation. Analytical interpretation is guided by anthropological theory to ensure coherence between empirical findings and conceptual insights.

Instruments, and Data Collection Techniques

Data collection is conducted using qualitative instruments designed to capture cultural meanings and social practices associated with digital technology use. The primary instruments include semi-structured interview guides, digital ethnographic observation protocols, and document analysis frameworks for online content such as social media interactions, digital narratives, and visual-symbolic artifacts. These instruments are developed to facilitate reflexive inquiry and allow participants to articulate their perceptions, experiences, and interpretations of digital-mediated social change.

Data Analysis Technique

The data analysis follows a multi-layered interpretive process, beginning with thematic coding to categorize recurring cultural symbols and social patterns. Drawing from the Miles and Huberman model, the process involves data condensation, where vast ethnographic notes and interview transcripts are refined into core conceptual categories. Following this, data display is utilized through social-symbolic matrices to map the relationships between digital practices and cultural shifts. The final stage involves conclusion drawing and verification, utilizing constant comparative analysis and member checking to ensure that the interpretations remain grounded in the participants' authentic social realities.

RESULTS AND DISCUSSION

The empirical foundation of this study draws upon a combination of secondary statistical data and qualitative digital ethnographic records. Secondary data were obtained from publicly available reports on digital technology usage, online participation rates, and social media engagement across selected communities. These data provide contextual grounding for understanding the scale and intensity of digital integration into everyday social life. To summarize the secondary data, Table 1 presents key indicators of digital engagement, including frequency of platform use, modes of interaction, and dominant digital activities.

Table 1. Key Indicators of Digital Engagement in Selected Communities

Indicator	Category	Percentage (%)
Daily digital interaction	Social media platforms	68
Hybrid interaction (online–offline)	Community coordination	54
Cultural content production	Visual and textual media	47
Economic digital activity	Online commerce	32

The statistical overview in Table 1 indicates that digital interaction has become a routine component of social practice rather than an occasional activity. High levels of engagement with social media and hybrid interaction spaces suggest that digital platforms function as central arenas for communication, coordination, and cultural expression within the observed communities.

The statistical patterns observed in the secondary data illustrate the embeddedness of digital technology in social routines. Frequent daily interaction through digital platforms reflects a normalization of technology-mediated communication that reshapes temporal rhythms and social expectations. Digital spaces increasingly serve as primary sites for maintaining social ties, negotiating identity, and accessing shared cultural resources.

The prominence of hybrid interaction underscores the dissolution of rigid boundaries between online and offline social life. Digital engagement does not replace physical interaction but reconfigures it, extending social presence beyond immediate geographical constraints. These patterns suggest that digital technology operates as an integrative social infrastructure rather than a discrete communicative tool.

Qualitative data derived from digital ethnographic observation and interviews reveal recurring themes related to identity construction, community belonging, and symbolic communication. Participants frequently described digital platforms as spaces where cultural values are performed, contested, and reinterpreted. Narratives collected from online interactions highlight how symbols, language, and visual representations are adapted to align with both traditional norms and emerging digital aesthetics.

Observed interactions demonstrate that digital practices are shaped by culturally specific interpretations rather than uniform technological logics. Variations in platform use reflect differences in generational experience, social position, and cultural orientation. These findings indicate that social transformation in the digital age unfolds through context-dependent processes rather than homogeneous global trends.

Inferential analysis was conducted through thematic pattern comparison across datasets to identify underlying social mechanisms driving digital transformation. The analysis reveals a consistent association between high levels of digital engagement and increased reflexivity in cultural expression. Participants engaged in digital spaces exhibit heightened awareness of

audience, representation, and symbolic meaning, suggesting a transformation in how social identities are consciously managed.

The inferential findings further indicate that digital participation correlates with shifts in authority and knowledge production. Traditional sources of cultural legitimacy, such as elders or institutional figures, coexist with digitally emergent influencers and peer networks. This redistribution of symbolic authority points to structural changes in how cultural norms are negotiated and validated.

Analysis of data relationships reveals strong interconnections between digital interaction intensity and transformations in social organization. Communities with higher levels of digital engagement demonstrate more fluid forms of coordination, relying on platforms for collective decision-making and event organization. These relational patterns illustrate how technology mediates not only communication but also social structure.

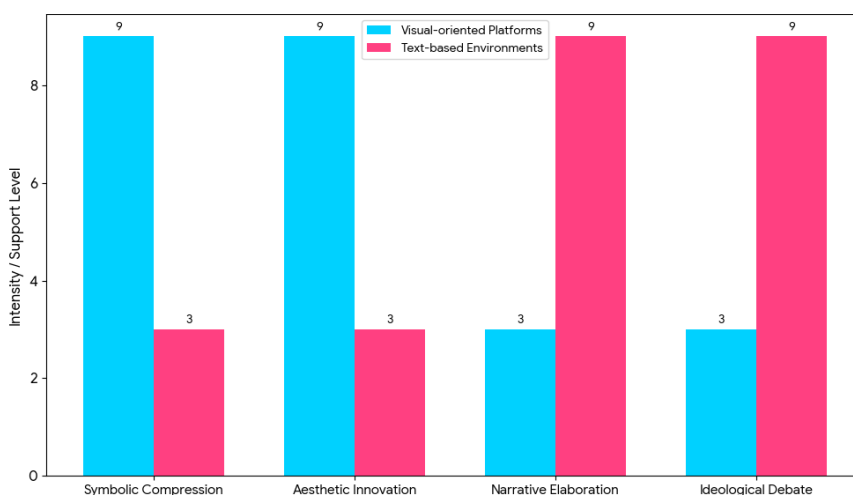


Figure 1. Relationship Between Cultural Expression and Platform Affordances

Relationships between cultural expression and platform affordances are also evident. Visual-oriented platforms encourage symbolic compression and aesthetic innovation, while text-based environments support narrative elaboration and ideological debate. These relationships confirm that technological design interacts dynamically with cultural practice, shaping the form and content of social expression.

A focused case study examines a digitally active cultural community that utilizes social media to sustain collective identity and social cohesion. The community employs digital platforms to share ritual events, coordinate communal activities, and transmit cultural knowledge across generations. Observational data reveal that online participation complements offline practices, reinforcing rather than displacing traditional social structures.

The case study further documents how digital narratives serve as archives of collective memory. Visual recordings, textual reflections, and interactive commentary enable members to reinterpret tradition in contemporary contexts. These practices demonstrate how digital environments function as living cultural spaces where continuity and transformation coexist.

Interpretation of the case study data highlights the role of agency in shaping digital cultural practices. Community members actively negotiate the boundaries of acceptable representation, adapting tradition to platform norms while preserving core symbolic meanings. Digital engagement emerges as a conscious cultural strategy rather than passive technological adoption.

The case study also reveals tensions between inclusivity and control within digital spaces. While platforms expand participation, they also introduce new forms of surveillance and normative pressure. These dynamics illustrate the ambivalent nature of digital transformation, producing both empowerment and constraint within cultural systems.

Overall findings indicate that social transformation in the digital age is characterized by reconfiguration rather than rupture. Digital technologies reshape modes of interaction, authority, and cultural expression without fully erasing existing social structures. Anthropological analysis reveals continuity embedded within change, emphasizing the adaptive capacity of culture.

The results affirm the relevance of anthropology in interpreting digital phenomena as culturally situated processes. Understanding technology as a social environment enables deeper insight into how societies navigate transformation, negotiate meaning, and reproduce collective life in increasingly mediated worlds.

The findings of this study demonstrate that digital technology has become an integral social environment in which cultural meanings, identities, and social relations are continuously produced and negotiated. Digital platforms function not merely as communication tools but as spaces where symbolic practices, norms, and collective representations are enacted. Social transformation emerges through everyday digital interactions that reshape patterns of belonging and social coordination.

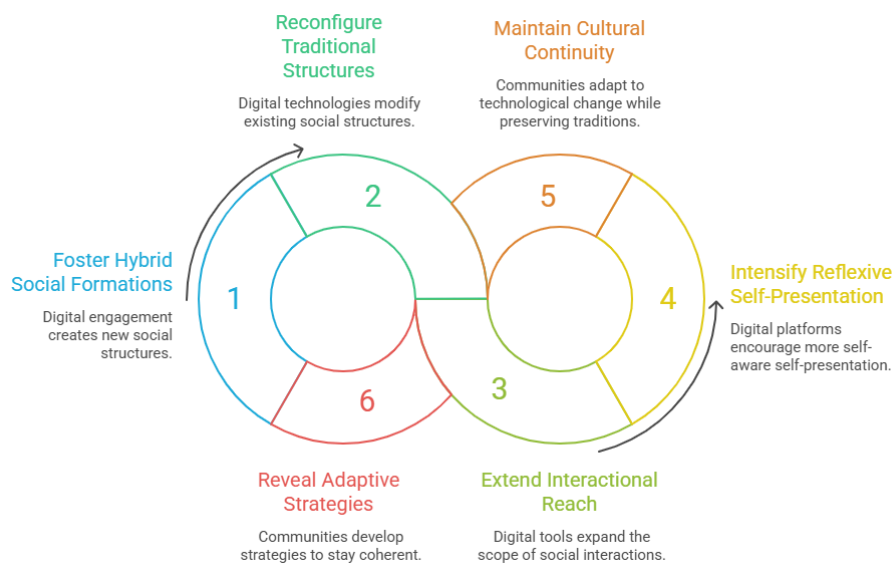


Figure 2. Cycle of Digital Engagement and Social Formation

The results indicate that digital engagement fosters hybrid social formations in which online and offline practices are deeply intertwined. Rather than replacing traditional social structures, digital technologies reconfigure them by extending interactional reach and intensifying reflexive self-presentation. Cultural continuity persists alongside innovation, revealing adaptive strategies that allow communities to maintain coherence amid technological change.

The study also reveals a redistribution of cultural authority within digitally mediated environments. Traditional sources of legitimacy coexist with new forms of influence arising from digital visibility and networked participation. This shift reflects broader transformations in how knowledge, values, and symbolic power circulate within contemporary societies.

The findings collectively suggest that social transformation in the digital age is characterized by complexity and ambivalence. Digital technologies generate opportunities for cultural creativity and participation while simultaneously introducing new constraints related to surveillance, standardization, and symbolic competition. Anthropological analysis highlights these tensions as constitutive elements of digital social life.

The results align with anthropological scholarship that conceptualizes technology as a socially embedded phenomenon shaped by cultural interpretation and practice. Similar to earlier ethnographic studies of media and technology, the findings support the view that digital

tools acquire meaning through localized use rather than imposing uniform effects. This reinforces critiques of technological determinism prevalent in early digital studies.

Differences emerge when compared to sociological and technological research that emphasizes structural outcomes such as efficiency, connectivity, or economic impact. While such studies often frame digital transformation in terms of measurable performance, the present findings foreground symbolic meaning and lived experience. This contrast underscores the distinctive contribution of anthropology in capturing cultural nuance and social complexity.

The findings extend previous research by demonstrating how digital platforms serve as arenas for cultural negotiation rather than neutral channels of interaction. Existing literature often isolates online behavior from broader cultural systems, whereas this study reveals continuity between digital expression and longstanding social values. This perspective challenges assumptions that digital culture represents a radical break from tradition.

The study also complements emerging interdisciplinary work on digital ethnography by providing empirical evidence of hybrid sociality. While some research highlights fragmentation and alienation in digital life, the findings here emphasize adaptive integration and collective meaning-making. This discursive positioning situates the study within a growing body of scholarship that views digital transformation as relational and context-dependent.

The findings signify a transformation in how culture is enacted and sustained in technologically mediated contexts. Digital practices function as contemporary cultural rituals through which identity, belonging, and social recognition are performed. These practices indicate a shift in the spatial and temporal organization of cultural life.

The results signal the emergence of reflexive social actors who actively manage their representation and participation within digital environments. Cultural expression becomes increasingly conscious and curated, reflecting heightened awareness of audience and symbolic consequence. This reflexivity marks a transformation in the relationship between self, community, and cultural norms.

The findings also reflect broader societal transitions toward networked forms of social organization. Authority and legitimacy are no longer monopolized by centralized institutions but distributed across digital networks. This shift suggests a reconfiguration of power that is negotiated rather than fixed, contingent on visibility and participation.

The results indicate that digital transformation functions as a mirror of existing social dynamics rather than an external force imposed upon them. Cultural inequalities, values, and tensions are reproduced and amplified within digital spaces. This reflection highlights the continuity of social structures even amid technological innovation.

The findings have significant implications for understanding social change in contemporary societies. Recognizing digital technology as a cultural environment challenges simplistic narratives of progress or decline associated with technological adoption. This perspective encourages more nuanced approaches to analyzing social transformation.

The results imply that policy and technological design should account for cultural context and social meaning. Technological interventions that ignore local values risk reinforcing exclusion or cultural dissonance. Anthropological insight can inform more culturally responsive digital governance and innovation.

The findings also contribute to academic discourse by reaffirming the relevance of anthropology in digital research. The study demonstrates that ethnographic sensitivity remains essential for interpreting technological phenomena that are deeply embedded in everyday life. This implication strengthens the case for interdisciplinary collaboration grounded in cultural analysis.

The results further suggest that digital literacy initiatives should extend beyond technical skills to include critical cultural awareness. Understanding how digital environments shape identity and power relations is crucial for fostering equitable participation. Such implications underscore the broader social responsibility associated with digital transformation.

The observed outcomes arise from the interaction between technological affordances and cultural agency. Digital platforms provide structural possibilities, yet their social impact depends on how users interpret and integrate them into existing cultural frameworks. This interaction explains the variability and contextual specificity of digital transformation.

The findings reflect the human tendency to appropriate technology in ways that align with familiar social patterns. Cultural norms, values, and hierarchies influence how digital tools are used and understood (Soren & Kipgen, 2025). This continuity explains why digital transformation often reinforces rather than disrupts established social relations.

The results are also shaped by power dynamics embedded within digital infrastructures (Gibson, 2025). Platform design, algorithmic visibility, and data governance influence whose voices gain prominence. These structural factors interact with cultural practice to produce uneven outcomes.

The persistence of hybrid social forms reflects the resilience of cultural systems in adapting to change. Rather than abandoning tradition, communities reinterpret it within digital contexts (Calzolari & Phantanaboon, 2025). This adaptive process accounts for the coexistence of continuity and transformation observed in the findings.

The findings point toward the need for longitudinal research that examines digital transformation over extended periods (Mishatina, 2025). Cultural change unfolds gradually, and sustained observation can reveal how digital practices stabilize or evolve. Future research could trace generational shifts in digital cultural engagement.

The results suggest opportunities for expanding comparative studies across different cultural settings. Examining how diverse communities negotiate digital transformation can enhance theoretical generalization while preserving contextual depth. Such comparisons would enrich anthropological understanding of global digital diversity.

The study also highlights the importance of methodological innovation in anthropology. Integrating digital ethnography with traditional fieldwork can improve analytical rigor. Future research should refine tools that capture the fluidity of hybrid social spaces.

The findings encourage continued dialogue between anthropology, digital studies, and social theory. Collaborative frameworks can address the complex challenges posed by technological change. Advancing such dialogue represents a necessary step toward more holistic interpretations of social transformation in the digital age.

CONCLUSION

The most significant finding of this study lies in the identification of digital technology as a culturally embedded social environment rather than a neutral instrument of communication. Social transformation in the digital age emerges through everyday practices in which individuals and communities actively negotiate identity, authority, and symbolic meaning within technologically mediated spaces. This finding challenges deterministic narratives by demonstrating that cultural continuity and change coexist through adaptive reinterpretation of tradition in digital contexts.

The primary contribution of this research resides in its conceptual and methodological integration of anthropological theory with digital ethnography. By reframing digital platforms as sites of cultural production and social negotiation, the study extends classical anthropological concepts into contemporary technological domains. Methodologically, the research advances the use of qualitative digital ethnography as a rigorous approach for analyzing hybrid social spaces, offering a framework that can be applied across diverse cultural settings.

The study is limited by its qualitative scope and reliance on selected digital environments, which may constrain the generalizability of findings across broader populations and technological contexts. Rapid technological change also poses challenges for capturing

long-term cultural dynamics within a fixed research timeframe. Future research should incorporate longitudinal and comparative designs, integrate mixed methods, and examine emerging technologies to further refine anthropological understanding of social transformation in the digital age.

DECLARATION OF AI AND AI ASSISTED TECHNOLOGIES IN THE WRITING PROCESS

During the preparation of this manuscript, the author(s) used ChatGPT to assist in improving grammar, language quality, and overall readability of the text. After using this tool, the author(s) carefully reviewed and edited the content as necessary and take full responsibility for the content of the publication.

AUTHOR CONTRIBUTIONS

Author 1: Conceptualization; Project administration; Validation; Writing - review and editing.

Author 2: Conceptualization; Data curation; Investigation.

Author 3: Data curation; Investigation.

Author 4: Formal analysis; Methodology; Writing - original draft.

CONFLICTS OF INTEREST

The authors declare no conflict of interest.

DECLARATION OF COMPETING INTEREST

The authors declare that they have no known competing financial interests or personal relationships that could have appeared to influence the work reported in the paper.

REFERENCES

- Al Mawadieh, R. S. M., Razzak, L. F. A., & Al-Badawi, M. (2026). Education in the Digital Age: Anthropological Perspectives on Social Structures and Learning in Virtual Spaces. In A. Sarea, A. Echchabi, M. A. Salami, & A. Mahmood (Eds.), *Artificial Intelligence for Sustainable Innovation Management and Risk Management* (Vol. 227, pp. 2227–2238). Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-95310-1_161
- Andrés, G. (2025). Fundamentos de la mediatización socio-técnica. Un abordaje no-anthropocéntrico de la innovación tecnológica. *Austral Comunicación*, 14(03). <https://doi.org/10.26422/aucom.2025.1403.and>
- Bao, Z., Li, S., Chen, Y., Xie, H., Long, W., & Chen, W. (2025). Applications of geospatial technologies for construction and demolition waste management: A systematic literature review. *Journal of Industrial Ecology*, 29(1), 279–297. <https://doi.org/10.1111/jiec.13606>
- Bell, M. (2025). *1900-1930: The Context of English Literature* (1st ed.). Routledge. <https://doi.org/10.4324/9781003642060>
- Bhattacharya, S. (2026). *Brainmaker: Co-evolution of Human and Synthetic Intelligence*. De Gruyter. <https://doi.org/10.1515/9783111439198>
- Black, S. P. (2025). Introduction. In S. P. Black, *Global Health in the Global North* (1st ed., pp. 1–27). Routledge. <https://doi.org/10.4324/9781003561019-1>
- Calzolari, F., & Phantanaboon, W. (2025). Homo Machina: Italian Perspectives on Drone Warfare within International Humanitarian and Human Rights Law. *Sriwijaya Law Review*, 22–48. <https://doi.org/10.28946/slrev.Vol9.Iss1.3199.pp22-48>
- Colomé, D., & Valera, L. (2025). Examining the Anthropological–Philosophical Implicit Content in Carl Menger’s Value Theory Through Three Philosophers. *Philosophies*, 10(5), 109. <https://doi.org/10.3390/philosophies10050109>

- Correction. (2025). *Educational Philosophy and Theory*, 1–1. <https://doi.org/10.1080/00131857.2025.2574121>
- Dahlig, P. (2025). Portret osobisty w kulturze wspólnotowej. *Głos etnomuzykologa. Łódzkie Studia Etnograficzne*, 64, 29–46. <https://doi.org/10.12775/LSE.2025.64.02>
- Dellafiore, F., Saba, A., Collaro, C., & Artioli, G. (2025). Artificial Intelligence in Qualitative Research: Insights From Experts via Reflexive Thematic Analysis. *Qualitative Health Research*, 10497323251389800. <https://doi.org/10.1177/10497323251389800>
- Formichella, G., Cecconi, N., Farese, M., Moricca, C., Vignola, C., Di Fonso, E., Rossi, P. F., Manzi, G., & Micarelli, I. (2026). Bioarchaeological dataset: Environment and humans in the Ancient Latium. *Data in Brief*, 64, 112275. <https://doi.org/10.1016/j.dib.2025.112275>
- García-Pavón, R., & Dobre, C. E. (2025). Assertiveness as the Ethical Act of Being a Singular Person: Choosing Oneself and Affrontement (Front-Facing) for Loving Communication. In C. Atristain-Suárez & S. Castaños-Cervantes (Eds.), *Assertiveness in the Workplace* (1st ed., pp. 65–78). Emerald Publishing Limited. <https://doi.org/10.1108/978-1-83662-214-720251012>
- Gibson, L. (2025). How and what we observe. In L. Gibson & J. Sauma, *The Ethics of Participation in Environmental Field Research* (1st ed., pp. 15–44). Routledge. <https://doi.org/10.4324/9781003321804-3>
- Giling, R., Heerings, M., & Bovenkamp, H. M. V. D. (2025). Art of conveying an experience: A visual anthropological approach to understand how film can convey patient experience. *Medical Humanities*, medhum-2025-013555. <https://doi.org/10.1136/medhum-2025-013555>
- Ienna, G. (2025). *Genesis and Development of French Historical Epistemology: A Trajectory Toward Political Epistemology* (Vol. 64). Springer Nature Switzerland. <https://doi.org/10.1007/978-3-031-88699-7>
- Irons, R., Gibbon, S., Cook, J., & Parkhurst, A. (Eds.). (2026). *An Anthropology of Global Immunization* (1st ed.). Berghahn Books. <https://doi.org/10.3167/9781836953203>
- Ismayanti, S., Jatisunda, M. G., & Hoon, T. S. (2025). Didactic transposition of trigonometric ratios: A comparative study of school and university textbooks. *Journal on Mathematics Education*, 16(4), 1283–1312. <https://doi.org/10.22342/jme.v16i4.pp1283-1312>
- Laura Palazzani. (2025). Introduzione. *Rivista di filosofia del diritto*, (1), 7–8. <https://doi.org/10.4477/117259>
- Lyså, I. M., & Faye, R. (2025). Exploring opportunities and pitfalls of nurturing empathy through Virtual Reality in higher education in Norway. *Nordic Journal of Comparative and International Education (NJCIE)*, 9(1). <https://doi.org/10.7577/njcie.5978>
- Mishatina, N. L. (2025). In search of integrity, or How to maintain spiritual dominants in language education. *Russian Language at School*, 86(5), 7–18. <https://doi.org/10.30515/0131-6141-2025-86-5-7-18>
- Murshed, A. A. (2026). Leveraging Technology to Enhance Educational Methods: Anthropological Perspectives. In N. Al-Ramahi, A. M. A. Musleh Al-Sartawi, & M. Kanan (Eds.), *Artificial Intelligence in the Digital Era* (Vol. 594, pp. 447–457). Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-89771-9_31
- Murshed, A. A., Alrahamneh, A., Alhalalmeh, A.-H., & Al-Badawi, M. (2025). Digital Divide and Social Inequality: An Anthropological Perspective on Technology Access. In A. M. A. Musleh Al-Sartawi, A. I. Nour, & I. Abdeljawad (Eds.), *Business Resilience and Business Innovation for Sustainability* (Vol. 587, pp. 2679–2687). Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-87584-7_196
- Ontiveros, Y. O., González, J. R., & Palencia, J. L. D. (2025). Integrating creative thinking and cultural insights through the anthropological theory of didactics in university algebra.

- Journal of Education and Learning (EduLearn)*, 19(2), 742–750. <https://doi.org/10.11591/edulearn.v19i2.21461>
- Perkins, J. E., Hovda, K. E., Chowdhury, F. R., Sørensen, J. B., Eddleston, M., & Street, A. (2025). Alcohol as poison: A narrative review of social science scholarship relevant to methanol poisoning in low- and middle-income countries. *Alcohol and Alcoholism*, 60(3), agaf018. <https://doi.org/10.1093/alcalc/agaf018>
- Pilotto, & Riccio. (2025). Introduction. Moving images across borders: Technology, visuality and (im)mobility in anthropological inquiry. *Visual Ethnography*, 7. <https://doi.org/10.12835/ve2024.2-171>
- Revsbech, C. (2025). From Takers to Givers. In B. Ribers & N. Warring, *Professional Ethics in Welfare Work and Education* (1st ed., pp. 50–65). Routledge. <https://doi.org/10.4324/9781003429692-5>
- Riccio, T. P. (2025). “Hello, World!” AI as Emergent and Transcendent Life. *Religions*, 16(4), 442. <https://doi.org/10.3390/rel16040442>
- Rossi, M. (2025). Contemporary Views on Color: Research and Applications between Science, Culture and Design. *Cultura e Scienza Del Colore - Color Culture and Science*, 17(01), 92–97. <https://doi.org/10.23738/CCSJ.170108>
- Schneider, B., & Oliveira, M. (2025). Developing Critical AI Language Literacy—Prompting experiments on raciolinguistic bias to understand large language models as cultural artefacts. *AI & SOCIETY*. <https://doi.org/10.1007/s00146-025-02727-7>
- Soren, S., & Kipgen, M. (2025). Illustrating the Intangible Cultural Heritage of Santhals and Kuki: Pushing the Boundaries of Knowledge Sharing in the Era of Technology. *The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences*, XLVIII-M-9-2025, 1413–1419. <https://doi.org/10.5194/isprs-archives-XLVIII-M-9-2025-1413-2025>
- Tirinzoni, M. (2025). Metaverse, implemented. A philosophical perspective on agenda-setting ethical tools for the development of immersive technologies. *Frontiers in Virtual Reality*, 6, 1503015. <https://doi.org/10.3389/frvir.2025.1503015>
- Török, B., & Darabos, Á. (2025). Aligned in Human Dignity? Parallel Anthropological Aspects of EU Tech Regulation and Pope Francis’ Teaching on AI. *Religions*, 16(3), 312. <https://doi.org/10.3390/rel16030312>
- Zhang, Xuan, Yu, J., & Liu, W. (2025). Exploring the vitality and cultural value of rivers: An interdisciplinary approach to theory and practice. In M. Aghaei & Xiaoshuan Zhang (Eds.), *Sixth International Conference on Green Energy, Environment, and Sustainable Development (GEESD 2025)* (p. 151). SPIE. <https://doi.org/10.1117/12.3084016>
-

Copyright Holder :

© Indra Tjahyadi1 et al. (2026).

First Publication Right :

© Cognitionis Civitatis et Politicae

This article is under:

