



Digital Conversations: Exploring Social Media in English Language Education

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ABSTRACT

The proliferation of social media has reshaped the dynamics of English language education, offering novel opportunities for communication, collaboration, and cultural exchange. This review synthesizes current research on the use of digital conversations—interactive exchanges conducted through platforms such as Facebook, Instagram, Twitter (X), YouTube, WhatsApp, and TikTok as tools for developing English language skills. Drawing upon literature published between 2010 and 2025, the paper examines the pedagogical potential of social media in enhancing vocabulary acquisition, grammar usage, speaking fluency, listening comprehension, and pragmatic competence. Studies indicate that social media fosters authentic language exposure, promotes learner autonomy, and facilitates immediate peer and instructor feedback, thereby extending learning beyond the classroom. The review also identifies best practices for effective integration are outlined, emphasizing structured activities, teacher facilitation, and the cultivation of critical digital literacy. Emerging trends, such as AI-assisted conversation partners, immersive virtual environments, and gamification, are discussed as future directions. The review concludes that, when strategically implemented, social media-based digital conversations can



complement traditional pedagogies and serve as a dynamic resource for learner-centered English language education.

1. Introduction

In the past two decades, the rapid evolution of social media has fundamentally transformed how people communicate, learn, and interact across the globe. For language education—particularly English, which serves as a global lingua franca—social media platforms offer unprecedented avenues for authentic communication and cultural immersion (Sharma, 2022). Unlike traditional classroom environments, where learning is often confined to textbooks and fixed schedules, platforms such as Facebook, Instagram, X (Formerly Twitter), YouTube, WhatsApp, and TikTok provide learners with dynamic, real-time opportunities to engage in digital conversations (Doloi, 2024). These interactions, driven by multimedia content and user-generated dialogue, create rich contexts for practicing vocabulary, grammar, pronunciation, and pragmatic language use in authentic settings. The shift from face-to-face to digital communication environments has broadened the scope of English language learning beyond geographical and institutional boundaries (Nasution, 2022). Learners now have access to communities of practice where they can interact with native and non-native speakers alike, receive instant feedback, and participate in collaborative learning experiences. Furthermore, the interactive nature of social media supports learner autonomy, enabling students to control their pace, select relevant content, and personalize their learning journey (Nguyen and Dao, 2024; Dixit, 2024). This aligns with contemporary pedagogical approaches that emphasize student-centered learning and communicative competence. However, the integration of social media into English language education is not without challenges. Issues such as distraction from non-academic content, exposure to informal or incorrect language forms, unequal access to technology, and concerns over digital privacy and safety continue to pose obstacles. As educators and researchers explore ways to harness social media's potential, it becomes essential to critically evaluate its role, weighing its pedagogical benefits against its limitations.

2. Literature review

English occupies a unique position as the most widely taught second language and the dominant medium of international communication. From business negotiations to scientific research, and from pop culture to online discourse, English serves as a bridge across linguistic and cultural divides. In the digital sphere, the dominance of English is even more pronounced, with a significant proportion of online content being produced in the language. This prevalence makes social media an ideal environment for



practicing and refining English skills, as learners are constantly exposed to authentic usage by both native and proficient non-native speakers. The rise of Web 2.0 technologies in the early 2000s marked a significant shift in how individuals consume and create digital content (Dixit, 2024). Social media platforms emerged not merely as channels for entertainment but as interactive spaces for dialogue, collaboration, and information exchange. In education, this evolution has blurred the boundaries between formal learning environments and informal, self-directed spaces. What began as simple online message boards has now transformed into dynamic ecosystems where text, images, audio, and video converge to create immersive learning experiences (Lim et al., 2024). For English language learners, this shift means they can now engage with authentic linguistic input in real time, participate in global conversations, and access learning opportunities that were once restricted to classroom settings. The term digital conversations refers to interactive exchanges that occur through online platforms, where communication may be synchronous—such as live chats, video calls, and real-time messaging—or asynchronous, such as posting comments, responding to discussion threads, or sharing multimedia content. Unlike traditional classroom dialogues, digital conversations are often less formal, highly contextual, and multimodal, incorporating emojis, images, hyperlinks, and voice recordings (Belt and Lowenthal, 2023). This multimodality enriches the communication process, allowing learners to interpret meaning not only from words but also from visual and auditory cues, thus enhancing overall language comprehension.

The integration of social media into English language education is grounded in several influential learning theories. Communicative Language Teaching (CLT) emphasizes authentic, meaningful interaction as the central aim of language learning—a goal well-aligned with the real-world exchanges found on social media. Constructivist theory views learners as active agents in constructing knowledge, with social media providing a flexible, learner-driven environment where individuals can select content, experiment with language, and reflect on their performance (Saleem et al., 2021). More recently, Connectivism has emerged as a framework for understanding learning in digital networks, where knowledge is distributed across a web of people, tools, and information sources. In this view, the ability to navigate, evaluate, and contribute to online discourse becomes a critical skill for language learners in the 21st century (Kop and Hill, 2008).

3. Objective of this study

This paper aims to synthesize recent research (2010–2025) on the role of digital conversations in enhancing English language education. By examining evidence from qualitative, quantitative, and mixed-method studies, it provides a comprehensive analysis of how social media can be effectively leveraged to



develop linguistic skills, foster intercultural competence, and support lifelong learning. The paper also outlines best practices and future research directions to guide educators in making informed decisions about integrating digital platforms into language teaching.

4. Methodology

The paper follows a systematic literature review method, examining studies published between 2010 and 2025. Relevant sources were gathered from databases such as Scopus, Web of Science, ERIC, and Google Scholar using keywords related to social media and English language learning. Inclusion criteria focused on research addressing vocabulary, grammar, speaking, listening, and pragmatic competence through social media platforms. Selected studies were analyzed thematically to identify pedagogical benefits, challenges, and best practices. Findings were synthesized to highlight current trends and future directions in digital conversations for English language education.

5. Results and Discussion

5.1 Benefits of Using digital conversations in English language education

Digital conversations offer multiple pedagogical advantages for English language learners, transforming how linguistic skills are acquired and practiced. One of the most notable benefits is authentic language exposure (Zeebaree, 2024). Unlike contrived textbook dialogues, interactions on social media present real-world vocabulary, idiomatic expressions, and culturally embedded language use, helping learners internalize not only words but also their contextual meanings. A second key advantage is the promotion of learner autonomy. Through platforms such as WhatsApp, Instagram, or YouTube, learners can select topics of personal interest, engage at their own pace, and revisit materials as often as needed (Hadizadeh, 2025, Padgett et al., 2021). This self-directed approach encourages responsibility for one's learning and aligns with constructivist principles. Digital conversations also facilitate immediate feedback (Hadizadeh, 2025). Whether through peer comments, emoji reactions, or real-time corrections from instructors, learners receive timely responses that reinforce correct usage and guide improvements (Padgett et al., 2021). Such feedback loops are particularly valuable in building confidence and fluency. Another benefit is the development of intercultural competence. By engaging with speakers from diverse backgrounds, learners gain insights into cultural norms, communication styles, and pragmatic language functions, which are essential for effective global communication. Finally, the multimodal nature of digital platforms—combining text, audio, images, and video—caters to different learning styles and enhances comprehension. Visual cues support vocabulary retention, while

audio-visual content sharpens listening and pronunciation skills (Teng, 2022). When used strategically within a guided framework, digital conversations not only supplement traditional teaching but also extend learning into dynamic, interactive spaces that mirror authentic communication in the real world.

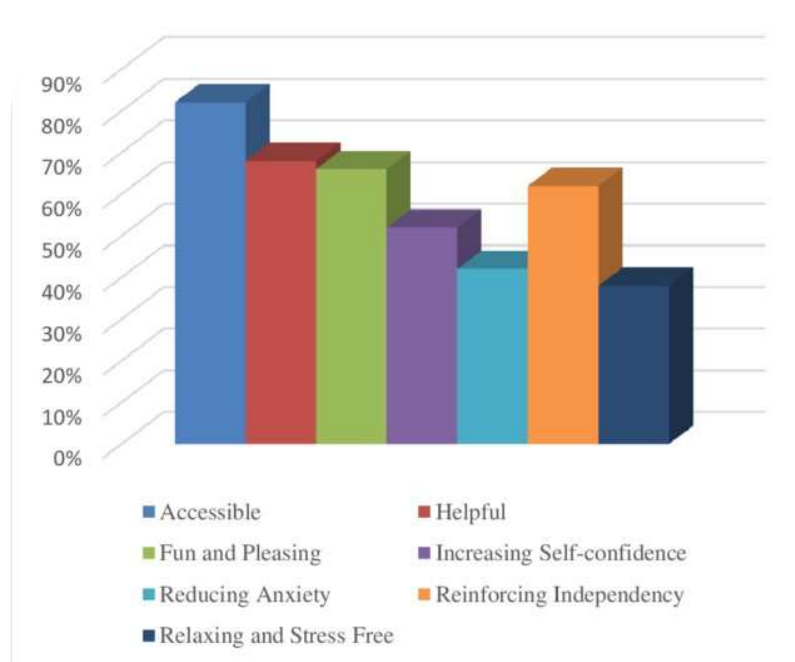


Figure1: Students Perception on the use of Social Media for English Language Learning in Indonesian university students(Seli, 2024)

5.2 Best Practices for effective integration

The successful incorporation of digital conversations into English language education requires deliberate planning and alignment with broader instructional objectives. A key principle is aligning social media activities with curriculum goals. Tasks should be designed to reinforce targeted learning outcomes—such as vocabulary expansion, grammar accuracy, or speaking fluency—rather than functioning as unrelated online engagements. For instance, an Instagram project might be tied to narrative writing skills, while a WhatsApp discussion could focus on practicing formal debate structures. Equally important is setting clear guidelines for academic use. Educators should establish expectations regarding language quality, participation frequency, and respectful interaction. Clear boundaries help reduce off-topic distractions and ensure that learners engage in purposeful, language-rich exchanges. An often-overlooked strategy is encouraging code-switching awareness and formal register use.

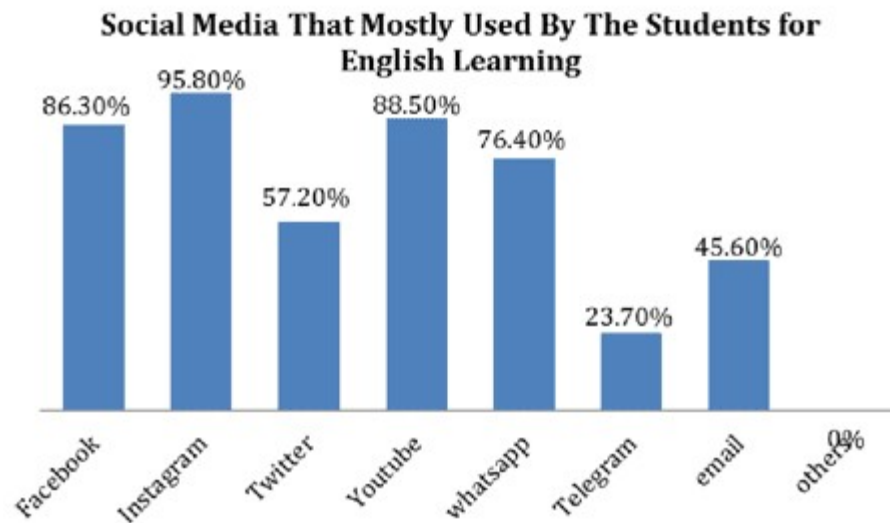


Figure2: Social Media that Mostly used by the students for English Learning by EFL university students(Arif, 2019)

While social media is typically informal, students must learn to distinguish between casual expressions and academic or professional English. Activities can include analyzing differences between colloquial and formal versions of a message, or rewriting informal posts in a more academic style. Lastly, educators should leverage platform-specific strengths. Each platform offers unique affordances: Instagram supports visual storytelling, ideal for descriptive language practice; YouTube provides rich audiovisual material for listening and pronunciation drills; X(Twitter) encourages concise writing through character limits; and TikTok fosters creativity in short-form speaking tasks(Luaran et al.,2025). Selecting the right platform for the right objective maximizes learning impact. By thoughtfully aligning tasks with curricular aims, enforcing clear usage policies, promoting register awareness, and capitalizing on platform-specific features, teachers can transform social media from a casual communication tool into a structured, interactive environment that enriches English language learning both inside and beyond the classroom.

6. Future research directions

While existing studies highlight the pedagogical potential of digital conversations, several areas warrant deeper investigation. First, longitudinal studies on language development via social media are essential to understand sustained learning outcomes. Short-term experiments often capture immediate gains, but the long-term impact on proficiency, retention, and academic performance remains underexplored. Second, comparative studies between different platforms could reveal how varying



features influence learning. For instance, TikTok's short-form video format may foster spontaneous speaking skills, while X(Twitter) might enhance concise writing and vocabulary precision. Systematic comparisons would help educators choose the most effective platform for specific language objectives (Rininggayuh et al., 2024). Third, AI-enhanced feedback in digital conversations represents a promising frontier. Integrating AI tools for automated grammar correction, pronunciation assessment, and vocabulary suggestions could offer learners personalized, real-time support, potentially bridging gaps in teacher availability (Fattah et al., 2023; Vadivel et al., 2023). Lastly, research on social media for English for Specific Purposes (ESP)—such as business English, academic writing, or technical vocabulary—remains limited (Alshaye et al., 2024). Exploring how platform-based communities and targeted content can support specialized language learning would extend the scope of digital conversations beyond general communication skills. Addressing these research gaps will provide educators and policymakers with evidence-based strategies for optimizing social media integration in English language education.

7. Conclusion

Digital conversations through social media have redefined English language education, offering authentic, interactive spaces for developing vocabulary, grammar, fluency, listening skills, and cultural awareness. Platforms such as Facebook, Instagram, YouTube, WhatsApp, and TikTok enable learners to engage with real-world language, receive instant feedback, and participate in global communication beyond classroom boundaries. The reviewed literature (2010–2025) shows that, when integrated with curriculum goals and supported by clear guidelines, social media can foster learner autonomy, motivation, and intercultural competence. However, challenges such as distraction, informal language overuse, unequal access, and privacy concerns remain significant. Effective integration requires aligning tasks with learning objectives, promoting register awareness, and leveraging each platform's strengths. Future research should explore long-term impacts, platform comparisons, AI-based feedback, and applications for English for Specific Purposes. With informed strategies, digital conversations can serve as a powerful

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References

- Al Arif, T. Z. Z. (2019). The use of social media for English language learning: An exploratory study of EFL university students. *Metathesis: Journal of English Language, Literature, and Teaching*.
- Alshaye, R. A., Wannas, A. S., & Bakr, M. S. (2024). Learning English for specific purposes (ESPs) through social media platforms (SMPs): A systematic review. *Journal of Innovative Digital Transformation, 1*(1), 2–13. <https://doi.org/10.1108/JIDT-10-2023-0036>
- Belt, E. S., & Lowenthal, P. R. (2023). Synchronous video-based communication and online learning: An exploration of instructors' perceptions and experiences. *Education and Information Technologies, 28*(5), 4941–4964. <https://doi.org/10.1007/s10639-022-11360-6>
- Dixit, A. (2024). Web 2.0 technologies and its application. *Journal of Rural Agricultural Research, 24*(1), 28–34.
- Doloi, G. (2024). The influence of Instagram reels on content consumption trends among Gen Z. *Journal of Scientific Research, Technology and Humanities, 4*(6), 21–31. <https://doi.org/10.55529/jsrth.46.21.31>
- Fattah, H. A., Vadivel, B., Shaban, A. A., & Shanmugam, K. (2023). Enhancing English language education: The impact of AI integration in the classroom. *Journal of Humanities and Education Development, 5*(6), 110–115. <https://doi.org/10.22161/jhed.5.6.15>
- Hadizadeh, A. (2025). Exploring the impact of multimodal language learning activities on oral skill development: A study of in-class oral speech, PowerPoint presentations, video, and blog projects in an international context.



- Kop, R., & Hill, A. (2008). Connectivism: Learning theory of the future or vestige of the past? *International Review of Research in Open and Distance Learning*, 9(3).
- Lim, T., Gottipati, S., & Cheong, M. L. (2023). Educational technologies and assessment practices: Evolution and emerging research gaps. In *Reshaping learning with next generation educational technologies*. IGI Global. <https://doi.org/10.4018/979-8-3693-1310-7>
- Luaran, J. E., Fazal, S. N., & Jain, J. (2025). Exploring the influence of extensive Instagram use on English writing skills among secondary school students. *International Journal of Research and Innovation in Social Science*, 9(4), 3126–3149. <https://doi.org/10.47772/IJRIS.2025.90400232>
- Nasution, A. K. P. (2022). Social media used in language learning: Benefits and challenges. *Journal of Linguistics, Literature and Language Teaching*, 1(2), 59–68. <https://jurnal-assalam.org/index.php/JLLLT>
- Nguyen, P.-B.-T., & Dao, N. Y. N. (2024). Exploring learner autonomy in blended learning: A mixed-methods study of English language teaching students in Southern Vietnam. *Journal of Organizational Behavior Management*, 43(1), 203–226. <https://doi.org/10.5281/zenodo.12543009>
- Padgett, C., Moffitt, R. L., & Grieve, R. (2021). More than words: Using digital cues to enhance student perceptions of online assignment feedback. *Internet and Higher Education*, 49, 100789. <https://doi.org/10.1016/j.iheduc.2020.100789>
- Rininggayuh, E., Dewi, I. A. S., & Isnaeni, L. N. W. (2024). The effectiveness of TikTok as a media for enhancing English speaking skills: A systematic literature review. In *Proceedings of the International Student Conference in Education (ISCE)* (Vol. 18, pp. 1–8). <https://doi.org/10.30595/pssh.v18i.1237>
- Saleem, A., Kausar, H., & Deebea, F. (2021). Social constructivism: A new paradigm in teaching and learning environment. *Perennial Journal of History*, 2(2). <https://doi.org/10.52700/pjh.v2i2.86>
- Seli, F. (2024). Indonesian university students' perceptions on the use of social media for English language learning. *Jurnal Ilmiah Profesi Pendidikan*, 9, 285–292. <https://doi.org/10.29303/jipp.v9i1.2055>
- Sharma, A. (2022). Perspective of English as a lingua franca in contemporary world. *International Journal of Humanities and Social Science Invention*, 11(3, Series II), 62–66.



<https://doi.org/10.35629/7722-1103026266>

- Timung, B., Bordoloi, K., & MohanDas, A. (2024). The influence of social media on learning behaviors: A social science perspective. *Intercontinental Social Sciences Journal*, 6(1). <https://doi.org/10.62583/rjzw8r96>
- Teng, M. F. (2022). The effectiveness of multimedia input on vocabulary learning and retention. *Innovation in Language Learning and Teaching*. <https://doi.org/10.1080/17501229.2022.2131791>
- Vadivel, B., Shaban, A. A., Ahmed, Z. A., & Saravanan, B. (2023). Unlocking English proficiency: Assessing the influence of AI-powered language learning apps on young learners' language acquisition. *International Journal of English Language, Education and Literature Studies (IJEEL)*, 2(6), 55–60. <https://doi.org/10.22161/ijeel.2.6.7>
- Zeebaree, H., Fareeq, Z., & Mohammed, A. (2024). The impact of social media on English language learning at high schools in Duhok City. *Educational Administration: Theory and Practice*, 30(4), 9612–9622. <https://doi.org/10.53555/kuey.v30i4.4457>