

DAFTAR PUSTAKA

- [1] K. M. Kapp, *The gamification of learning and instruction: game-based methods and strategies for training and education*. John Wiley & Sons, 2012.
- [2] E. Pradanika, Y. Widyani, and Y. Rusmawati, "Designing gamification for programming learning applications," in *2022 International Conference on Data and Software Engineering (ICoDSE)*, 2022, pp. 18–23.
- [3] A. E. Permanasari, B. R. P S, F. Y. S, M. P. Maharani, S. Wibirama, and J. Yunus, "Design of gamification for anatomy learning media," in *2021 13th International Conference on Information Technology and Electrical Engineering (ICITEE)*, 2021, pp. 122–126.
- [4] A. J. Irawan, F. A. T. Tobing, and E. E. Surbakti, "Implementation of gamification octalysis method at design and build a react native framework learning application," in *2021 6th International Conference on New Media Studies (CONMEDIA)*, 2021, pp. 118–123.
- [5] G. Gay and H. Hembrooke, *Activity-centered design: An ecological approach to designing smart tools and usable systems*. Mit Press, 2004.
- [6] F. Marisa, T. M. Akhriza, A. L. Maukar, A. R. Wardhani, S. W. Iriananda, and M. Andarwati, "Gamifikasi (gamification) konsep dan penerapan," *JOINTECS (Journal of Information Technology and Computer Science)*, vol. 5, no. 3, pp. 219–228, 2020.
- [7] S. R. Palmer and M. Felsing, *A practical guide to feature-driven development*. Pearson Education, 2001.
- [8] B. Beizer, *Black-box testing: techniques for functional testing of software and systems*. John Wiley & Sons, Inc., 1995.
- [9] R. T. Sutton, D. Pincock, D. C. Baumgart, D. C. Sadowski, R. N. Fedorak, and K. I. Kroeker, "An overview of clinical decision support systems: benefits, risks, and strategies for success," *NPJ digital medicine*, vol. 3, no. 1, p. 17, 2020.
- [10] M. Hasan, M. Milawati, D. Darodjat, T. K. Harahap, T. Tahrir, A. M. Anwari, A. Rahmat, M. Masdiana, and I. Indra, "Media pembelajaran," 2021.
- [11] R. Haryadi and H. N. Al Kansaa, "Pengaruh media pembelajaran e-learning terhadap hasil belajar siswa," *At-Ta'lim: Jurnal Pendidikan*, vol. 7, no. 1, pp. 68–73, 2021.
- [12] J. Schell, *The Art of Game Design: A book of lenses*. CRC press, 2008.
- [13] J. Hu, "Gamification in learning and education: Enjoy learning like gaming: By sangkyun kim, kibong song, barbara lockee, and john burton. pp 159. pp 138. cham, switzerland: Springer international publishing ag. 2018.£ 55.16,(hbk). isbn 978-3-319-47282-9 (hbk)," 2020.
- [14] A. Arsyad *et al.*, "Media pembelajaran," 2011.



- [15] N. S. Hanum, “Keefektifan e-learning sebagai media pembelajaran (studi evaluasi model pembelajaran e-learning smk telkom sandhy putra purwokerto),” *Jurnal pendidikan vokasi*, vol. 3, no. 1, 2013.
- [16] V. Trowler, “Student engagement literature review,” *The higher education academy*, vol. 11, no. 1, pp. 1–15, 2010.
- [17] J. S. Dumas and J. Redish, *A practical guide to usability testing*. Intellect books, 1999.