

DAFTAR PUSTAKA

- Aliman W. 2021. Perancangan Perangkat Lunak untuk Menggambar Diagram Berbasis Android. *Syntax Literate ; Jurnal Ilmiah Indonesia*. 6(6):3091. <https://doi.org/10.36418/syntax-literate.v6i6.1404>.
- Berners-Lee T, Cailliau R, Luotonen A. 2023. *Linking the World's Information*. Seneviratne O, Hendler J, editor. New York, NY, USA: ACM.
- Bhatt B, Nandu M. 2021. An Overview of Structural UML Diagrams. *International Research Journal of Engineering and Technology*., siap terbit. www.irjet.net.
- Destriana R, Husain SM, Handayani N, Siswanto ATP. 2022. *Diagram UML Dalam Membuat Aplikasi Android Firebase "Studi Kasus Aplikasi Bank Sampah."* Deepublish.
- Enjam GR. 2023. Optimizing PostgreSQL for High-Volume Insurance Transactions & Secure Backup and Restore Strategies for Databases. *International Journal of Emerging Trends in Computer Science and Information Technology*. 4(1). <https://doi.org/10.63282/3050-9246.IJETCSIT-V4I1P112>.
- Ferrari L, Pirozzi E. 2023. *Learn PostgreSQL: Use, Manage, And Build Secure And Scalable Databases With PostgreSQL 16*. PACKT PUBLISHING.
- Gunawan A, Ningsih S, Lantana DA. 2023. *Pengantar Basis Data*. PT. Literasi Nusantara Abadi Grup.
- Lazuardy MFS, Anggraini D. 2022. Modern Front End Web Architectures with React.Js and Next.Js. *International Research Journal of Advanced Engineering and Science*. 7(1).
- Lestari C, Oktania A, Pitriana, Veri J. 2024. *Sistem Informasi sebagai Pendorong Inovasi Digital dalam Organisasi*. Fahmi Karya.
- Maulana YI, Salim A. 2021. Evaluasi Penggunaan Supporting Applications For Quick Data Search (SuApQuDaS) Dengan Metode PIECES Framework. *Jurnal Ilmiah Teknologi Informasi Asia*. 15(1):13–18. <https://doi.org/10.32815/jitika.v15i1.512>.
- Minnick Chris. 2022. *Beginning ReactJS Foundations building user interfaces with ReactJS : an approachable guide*. John Wiley & Sons, Inc.
- Mintarsih M. 2023. Pengujian Black Box Dengan Teknik Transition Pada Sistem Informasi Perpustakaan Berbasis Web Dengan Metode Waterfall Pada SMC Foundation. *Jurnal Teknologi Dan Sistem Informasi Bisnis*. 5(1):33–35. <https://doi.org/10.47233/jteksis.v5i1.727>.
- Moscato Rosario. 2024. *Web App Development Made Simple with Streamlit: A web developer's guide to effortless web app development, deployment, and scalability*. Packt Publishing.
- Muin AA. 2025. *Peran Sistem Informasi Dalam Transformasi Digital*. Penerbit P4I.

- Munirov J. 2025. Nest.js VS Express.js: A Comprehensive Comparison. Di dalam: *International conferences of practice*.
- Nisa C, Wijaya A, Rizal F. 2024. *TEORI UML DAN IMPLEMENTASI PRAKTEK: Panduan Untuk Pengembangan Perangkat Lunak*. Bravo Press Indonesia.
- Palinggi O, Maesaroh S, Permana MB, Huda DF, Priyono KA. 2024. Entity-Relationship Diagram Technique in Database. *Collabits Journal*. 1(2):102–104. <https://doi.org/10.22441/collabits.v1i2.27252>.
- Panggabean S. 2023. *BAHASA PEMROGRAMAN DASAR MENGGUNAKAN PHYTON, C++, JAVA DAN PHP*. Universitas Darunnajah Press.
- Pratama IPAE. 2023. *Prototyping Sebagai Model Pengembangan Software*. CV. RUANG TENTOR.
- Ridwan M, Widiastiwi Y, Zaidiah A, Ho R, Ika P, Isnainiyah N, Ardilla Y, Kraugusteeliana E, Krisnanik R, Yuliana I, *et al.* 2021. *SISTEM INFORMASI MANAJEMEN*. Penerbit Widina. www.penerbitwidina.com.
- Sapteka AANGde, Parwita IGLMade, Wiratama IKomang, Moi Fransiska, Widantha Kwidhi, Septevany Elvira, Dewi DAICahya, Mariani WEny, Fakhrurozi RNur. 2025. *Proceedings of the International Conference on Sustainable Green Tourism Applied Science - Social Applied Science 2024 (ICoSTAS-SAS 2024)*. Atlantis Press (Zeger Karssen).
- Solichin A, Aryasanti A, Chandra JC, Painem P, Jaya TI. 2023. *Bahasa Pemrograman Dasar*. PENERBIT DEEPUBLISH DIGITAL.
- Soufitri F. 2022. *Konsep Sistem Informasi*. PT Inovasi Pratama Internasional.
- Sulianta F. 2025. *Analisis dan Perancangan Sistem Informasi*. Feri Sulianta.
- Tegarden DPaul, Samuel BM., Lukyanenko Roman, Dennis Alan, Wixom BHaley. 2025. *Systems analysis and design : an object-oriented approach with UML*. John Wiley & Sons, Inc.
- Vesanto J. 2024. Product-based thesis report: Developing a Web-Based Record Store Using React and Express.js [Bachelor's Thesis]. Haaga-Helia University of Applied Sciences.
- Yin Yongfeng, Jiang Bo. 2023. *Embedded software system testing : automatic testing solution based on formal method*. CRC Press.