

DAFTAR PUSTAKA

- [1] A. Jahir, K. Indartono, B. A. Kusuma, and A. Ghofur, “Monitoring Banjir Berbasis Wireless Sensor Network,” *JURNAL MEDIA INFORMATIKA BUDIDARMA*, vol. 6, no. 1, pp. 347–354, Jan. 2022, doi: 10.30865/mib.v6i1.3470.
- [2] A. Khalifeh, A. Alsaied, D. Khankan, K. A. Darabkh, and Z. Zinonos, “A New Approach Towards LoRa Wireless Technology Parameters’ Selection,” in *2021 IEEE Jordan International Joint Conference on Electrical Engineering and Information Technology (JEEIT)*, Nov. 2021, pp. 283–287. doi: 10.1109/JEEIT53412.2021.9634147.
- [3] J. Al Qundus, K. Dabbour, S. Gupta, R. Meissonier, and A. Paschke, “Wireless sensor network for AI-based flood disaster detection,” *Ann Oper Res*, vol. 319, no. 1, pp. 697–719, Dec. 2022, doi: 10.1007/s10479-020-03754-x.
- [4] H. Riza, E. Widi Santoso, I. Gunawan Tejakusuma, and F. Prawiradisastra, *Prosiding Use Cases Artificial Intelligence Indonesia: Embracing Collaboration for Research and Industrial Innovation in Artificial Intelligence*. DKI Jakarta: BRIN, 2023.
- [5] H. Riza, E. Widi Santoso, I. Gunawan Tejakusuma, and F. Prawiradisastra, “Advancing Flood Disaster Mitigation in Indonesia Using Machine Learning Methods,” in *ACM International Conference Proceeding Series*, Association for Computing Machinery, Jun. 2018. doi: 10.1145/3234781.3234798.
- [6] I. Mayla Faiza, Gunawan, and W. Andriani, “Tinjauan Pustaka Sistematis: Penerapan Metode Machine Learning untuk Deteksi Bencana Banjir,” *Jurnal Minfo Polgan*, vol. 11, no. 2, Sep. 2022, doi: 10.33299/jpkop.22.2.1752.
- [7] Bernandus, J. Tarigan, and J. L. Tanesib, “PERANCANGAN SISTEM PENDETEKSI BANJIR DENGAN MENGGUNAKAN SENSOR HC-SR 04 BERBASIS ARDUINO UNO,” *Jurnal Biotropikal Sains*, vol. 16, no. 3, pp. 1–9, Sep. 2019.
- [8] I. Natasya, “SKRIPSI ARAHAN PENANGANAN BENCANA BANJIR PADA PERUMAHAN DI KAWASAN SUB URBAN KOTA MAKASSAR (STUDI KASUS: PERUMNAS ANTANG BLOK 10, KELURAHAN MANGGALA),” Universitas Hasanuddin, Gowa, 2021.
- [9] R. Sulistyowati, H. Agus Sujono, and A. Khamdi Musthofa, “SISTEM PENDETEKSI BANJIR BERBASIS SENSOR ULTRASONIK DAN MIKROKONTROLER

- DENGAN MEDIA KOMUNIKASI SMS GATE WAY,” in Seminar Nasional Sains dan Teknologi Terapan III, 2015, pp. 49–58.
- [10] F. Abid Arditya, “Perancangan Sistem Absensi Dengan Sensor Fingerprint Dan Deteksi Suhu Tubuh Berbasis Mikrokontroler,” in Seminar Nasional Fortei Regional 7, SinarFe7, 2023, pp. 432–433.
- [11] G. Herandy and B. Suprianto, “MONITORING BIAYA DAN PENGUKURAN KONSUMSI DAYA LISTRIK BERBASIS ARDUINO MEGA2560 MENGGUNAKAN WEB,” *Jurnal Teknik Elektro*, vol. 08, no. 03, pp. 695–701, 2019.
- [12] A. Jahir, K. Indartono, B. Adhi Kusuma, and A. Ghofur, “Monitoring Banjir Berbasis Wireless Sensor Network,” *JURNAL MEDIA INFORMATIKA BUDIDARMA*, vol. 6, no. 1, pp. 347–354, Jan. 2022, doi: 10.30865/mib.v6i1.3470.
- [13] E. Murdyantoro, I. Rosyadi, and H. Septian, “STUDI PERFORMANSI JARAK JANGKAUAN LORA OLG01 SEBAGAI INFRASTRUKTUR KONEKTIVITAS NIRKABEL IOT STUDY OF LORA OLG01 DISTANCE PERFORMANCE AS WIRELESS CONNECTIVITY IOT INFRASTRUCTURE,” *Dinamika Rekayasa*, vol. 15, no. 1, pp. 47–56, 2019, [Online]. Available: <http://dinarek.unsoed.ac.id>
- [14] M. Junus, J. T. Elektro, and P. N. Malang, “ANALISA PERBANDINGAN METODE KOMUNIKASI MULTIHOP DAN ROUND ROBIN PADA WIRELESS SENSOR NETWORK MENGGUNAKAN NRF24L01,” *Jurnal ELTEK*, vol. 17, no. 1, pp. 1–11, Apr. 2019.
- [15] F. Ertam, I. F. Kilincer, O. Yaman, and A. Sengur, “A New IoT Application for Dynamic WiFi based Wireless Sensor Network,” in 2020 International Conference on Electrical Engineering, ICEE 2020, Institute of Electrical and Electronics Engineers Inc., Sep. 2020. doi: 10.1109/ICEE49691.2020.9249771.
- [16] I. Madurapperuma, M. Shafana, and M. Sabani, “State-of-Art Frameworks for Front-end and Back-end Web Development,” Aug. 2022.
- [17] M. Hanur Yoga Wijaya and F. Arif Yulianto, “Monitoring Area Blind Spot Sepeda Motor Menggunakan Sensor Ultrasonik,” Kabupaten Bandung, 2023.
- [18] F. Fatimatuzzahra, L. A. Didik, and B. Bahtiar, “Analisis Periodisitas Gempa Bumi Diwilayah Kabupaten Lombok Barat Dengan Menggunakan Metode Statistik Dan

- Transformasi Wavelet,” *Jurnal Fisika dan Aplikasinya*, vol. 16, no. 1, p. 33, Feb. 2020, doi: 10.12962/j24604682.v16i1.5717.
- [19] A. Imran and M. Rasul, “PENGEMBANGAN TEMPAT SAMPAH PINTAR MENGGUNAKAN ESP32,” 2020.
- [20] RVS Technical Campus, IEEE Aerospace and Electronic Systems Society, and Institute of Electrical and Electronics Engineers, “Proceedings of the Third International Conference on Electronics, Communication and Aerospace Technology (ICECA 2019) : 12-14, June 2019”.
- [21] S. D. Sri, M. Aadil S, S. R Vashini, R. C. Raman, G. Rajagopal, and S. T. Chan, “Automating REST API Postman Test Cases Using LLM”, [Online]. Available: <https://github.com/tactlabs/test-case-generation>
- [22] I. P. Sari, F. Qathrunada, N. Lubis, and T. Anggraini, “Attribution-ShareAlike 4.0 International Some rights reserved Sistem Informasi Perancangan Sistem Absensi Pegawai Kantoran Secara Online pada Website Berbasis HTML dan CSS,” 2022.
- [23] T. Vo, “Tung Vo WEB APPLICATION DEVELOPMENT WITH REACT AND GOOGLE FIREBASE-Data visualization,” vol. 56, 2020.
- [24] S. N. Fadilah, D. C. R. Novitasari, and L. Hakim, “Pengaruh Reduksi Fitur Pada Klasifikasi Kanker Paru Menggunakan CNN Dengan Arsitektur GoogLeNet,” *Jurnal Fourier*, vol. 12, no. 1, pp. 20–32, Apr. 2023, doi: 10.14421/fourier.2023.121.20-32.
- [25] J. Dj Novakovi, A. Veljovi, S. S. Ili, ~ Zeljko Papi, and M. Tomovi, “Evaluation of Classification Models in Machine Learning,” *Theory and Applications of Mathematics & Computer Science*, vol. 7, no. 1, pp. 39–46, 2017.
- [26] T. Darmana, T. J. Pramono, and M. N. Qosim, “v6,” 2021.
- [27] D. Zorbas, G. Papadopoulos, P. Maille, N. Montavont, and C. Douligeris, “2018 25th International Conference on Telecommunications (ICT) : 26-28 June 2018.,” 2018.
- [28] M. Bor and U. Roedig, “LoRa Transmission Parameter Selection,” Jun. 2017, doi: 10.1109/DCOSS.2017.10.
- [29] P. Dani, P. Adi, and A. Kitagawa, “A performance of radio frequency and signal strength of LoRa with BME280 sensor,” vol. 18, no. 2, pp. 649–660, 2020, doi: 10.12928/TELKOMNIKA.v18i2.

- [30] A. R. Batong, P. Murdiyat, and A. H. Kurniawan, “Analisis Kelayakan LoRa Untuk Jaringan Komunikasi Sistem Monitoring Listrik Di Politeknik Negeri Samarinda,” *PoliGrid*, vol. 1, no. 2, p. 55, Dec. 2020, doi: 10.46964/poligrid.v1i2.602.
- [31] D. Xu et al., “Cantor: Improving Goodput in LoRa Concurrent Transmission,” *IEEE Internet Things J*, vol. 8, no. 3, pp. 1519–1532, Feb. 2021, doi: 10.1109/JIOT.2020.3013315.
- [32] P. R. Utami, “ANALISIS PERBANDINGAN QUALITY OF SERVICE JARINGAN INTERNET BERBASIS WIRELESS PADA LAYANAN INTERNET SERVICE PROVIDER (ISP) INDIHOME DAN FIRST MEDIA,” *Jurnal Ilmiah Teknologi dan Rekayasa*, vol. 25, no. 2, pp. 125–137, 2020, doi: 10.35760/tr.2020.v25i2.2723.