

## DAFTAR PUSTAKA

- [1] J. Setiawan, Paryanto, and H. Rakha, “PENGUJIAN SISTEM MONITORING KONDISI LINGKUNGAN PERAIRAN DENGAN MEMPERHATIKAN KONSUMSI DAYA DAN JARAK PENGIRIMAN DATA DENGAN MENGGUNAKAN WAHANA BUOY,” vol. 10, 2022, [Online]. Available: <https://ejournal3.undip.ac.id/index.php/jtm/article/download/34318/27225?shem=iosic>
- [2] F. Mubarok, “Cuaca Sering Berubah, Nelayan Makin Susah Cari Ikan”, [Online]. Available: <https://www.mongabay.co.id/2021/12/16/cuaca-sering-berubah-nelayan-makin-susah-cari-ikan/>
- [3] S. Chakravarty and A. Hopkins, “LoRa Mesh Network with BeagleBone Black,” in *2020 Fourth World Conference on Smart Trends in Systems, Security and Sustainability (WorldS4)*, IEEE, Jul. 2020, pp. 306–311. doi: 10.1109/WorldS450073.2020.9210343.
- [4] A. Rahman and M. Suryanegara, “The development of IoT LoRa: A performance evaluation on LoS and Non-LoS environment at 915 MHz ISM frequency,” in *2017 International Conference on Signals and Systems (ICSigSys)*, IEEE, May 2017, pp. 163–167. doi: 10.1109/ICSIGSYS.2017.7967033.
- [5] R. A. Nanda, “Rancang bangun sistem monitoring cuaca menggunakan standar komunikasi lora (long-range) wireless,” 2019.
- [6] I. Subiyanto, “Perancangan Electric Fish Aggregating Device Liferaft (e-FADL) Yang Dapat Dikendalikan Jarak Jauh,” vol. 5, May 2022.
- [7] R. Ridwan and D. R. E. Kembuan, “Efektivitas Penggunaan Simulasi dengan Arduino IDE Berbantuan Virtual Laboratory untuk Meningkatkan Kemampuan Berpikir Kritis Mahasiswa Jurusan Pendidikan Teknik Elektro,” *Jurnal Kiprah*, vol. 9, no. 1, pp. 39–47, Jun. 2021, doi: 10.31629/kiprah.v9i1.3235.
- [8] Chinthya A., P. Doan, and K. A. E. I, “Platform ANTARES Berbasis LoRa,” *4G Lanslide Center Monitoring System With ANTARES*, 2016.
- [9] B. Raharjo, I. Heryanto, and E. Rosdiana K., “Modul Pemograman Web HTML, PHP & MySQL,” 2010.

- [10] Y. Yulianto, R. Ramadiani, and A. H. Kridalaksana, “Penerapan Formula Haversine Pada Sistem Informasi Geografis Pencarian Jarak Terdekat Lokasi Lapangan Futsal,” *Informatika Mulawarman : Jurnal Ilmiah Ilmu Komputer*, vol. 13, no. 1, p. 14, Feb. 2018, doi: 10.30872/jim.v13i1.1027.
- [11] Selvaban M., Deshpande P, Dr. S. M. Yadav, and Dr. (Mrs.) S. S. Lokhande, “Underwater object identification using ultrasound. International Conference on InnovativeTrends in Engineering Research,” 2016.
- [12] Y. Adi Pratama, M. Ardita, and K. Ardi Widodo, “Perancangan Sistem Komunikasi Lora untuk Deteksi Dini Tanah Longsor,” *Prosiding SENIATI*, vol. 6, no. 3, pp. 699–705, Jul. 2022, doi: 10.36040/seniati.v6i3.5004.
- [13] M. Suryadi, T. Sambrigo, J. Napitupulu, and J. Sinaga, “OPTIMALISASI PEMAKAIAN DAYA LISTRIK PADA HOTEL DESATU CENTERPOINT MEDAN,” *JURNAL TEKNOLOGI ENERGI UDA: JURNAL TEKNIK ELEKTRO*, vol. 12, no. 1, p. 36, Feb. 2023, doi: 10.46930/jteu.v12i1.2845.
- [14] Y. Rahmanto, “RANCANG BANGUN SISTEM INFORMASI MANAJEMEN KOPERASI MENGGUNAKAN METODE WEB ENGINEERING,” *Jurnal Data Mining dan Sistem Informasi*, vol. 2, no. 1, p. 24, Feb. 2021, doi: 10.33365/jdmsi.v2i1.987.