

## DAFTAR PUSTAKA

- [1] Tukadi, W. Widodo, M. Ruswiensari, and A. Qomar, "Monitoring Pemakaian Daya Listrik Secara Realtime Berbasis Internet Of Things," *Semin. Nas. Sains dan Teknol. Terap.* VII 2019, pp. 581–586, 2019, [Online]. Available: <https://ejurnal.itats.ac.id/sntekpan/article/download/659/468>.
- [2] S. Mustafa and U. Muhammad, "Rancang Bangun Sistem Monitoring Penggunaan Daya Listrik Berbasis Smartphone," *J. Media Elektr.*, vol. 17, no. 3, p. 127, 2020, doi: 10.26858/metrik.v17i3.14968.
- [3] T. Rahmasari, "Perancangan Sistem Informasi Akuntansi Persediaan Barang Dagang Pada Toserba Selamat Menggunakan Php Dan Mysql," *is Best Account. Inf. Syst. Inf. Technol. Bus. Enterp. this is link OJS us*, vol. 4, no. 1, pp. 411–425, 2019, doi: 10.34010/aisthebest.v4i1.1830.
- [4] S. Bakti, nelly astuti Hasibuan, lince tomoria Sianturi, and ronda deli Sianturi, "Perancangan Aplikasi Pembelajaran Coreldraw X3 Menggunakan Metode WEB Based Learning (WBL)," *J. Ris. Komput.*, vol. 3, no. 4, pp. 32–35, 2016.
- [5] K. Kunci, "Pendahuluan," vol. 19, no. September, pp. 383–390, 2020.
- [6] M. Amelia, "SISTEM MONITORING PENGUMPULAN GETAH KARET BERBASIS SMS GATEWAY PADA PETANI KARET DI DESA SURYA ADI KABUPATEN," vol. 7, no. 1, pp. 31–36, 2016.
- [7] J. Notaris, R. Yuwanasari, and M. Kn, "Sistem Informasi Pendaftaran dan Monitoring Pelayanan," pp. 8–9, 2018.
- [8] B. Bin Dahlan, "Sistem Kontrol Penerangan Menggunakan Arduino Uno Pada Universitas Ichsan Gorontalo," *Ilk. J. Ilm.*, vol. 9, no. 3, pp. 282–289, 2017, doi: 10.33096/ilkom.v9i3.158.282-289.
- [9] F. Febrianti, S. Adi Wibowo, and N. Vendyansyah, "IMPLEMENTASI IoT(Internet Of Things) MONITORING KUALITAS AIR DAN SISTEM ADMINISTRASI PADA PENGELOLA AIR BERSIH SKALA KECIL," *JATI (Jurnal Mhs. Tek. Inform.*, vol. 5, no. 1, pp. 171–178, 2021, doi: 10.36040/jati.v5i1.3249.
- [10] F. Asyidiq, "Perancangan IoT Untuk Mengatur Suhu dan Kelembaban Ruang Server," vol. 2, no. 5, pp. 1–9, 2022.
- [11] Ernita Dewi Meutia, "Internet of things–Keamanan dan Privasi," p. (Vol. 1, No. 1, pp. 85-89), 2015.
- [12] B. Endhartana, "Rancang Bangun Simulasi Alat Pengangkut Sampah Pada Sungai Berbasis Internet of Things (IOT)," *J. Online Mhs. Bid. Tek. Elektro*, vol. 01, no. 01, pp. 2–12, 2020.

- [13] H. D. Ariessanti, M. Martono, and J. Widiarto, "Sistem Pembuangan Sampah Otomatis Berbasis IOT Menggunakan Mikrokontroler pada SMAN 14 Kab.Tangerang," *CCIT J.*, vol. 12, no. 2, pp. 229–240, 2019, doi: 10.33050/ccit.v12i2.694.
- [14] D. Setiawan, "Sistem Kontrol Motor DC Menggunakan PWM Arduino Berbasis Android System," *J. Sains, Teknol. dan Ind.*, vol. 15, no. 1, pp. 7–14, 2017.
- [15] R. Ridarmin, F. Fauzansyah, E. Elisawati, and E. Prasetyo, "Prototype Robot Line Follower Arduino Uno Menggunakan 4 Sensor Tcrt5000," *INFORMATIKA*, vol. 11, no. 2, p. 17, 2019, doi: 10.36723/juri.v11i2.183.
- [16] Wijaya.SN and Okta, "KENDALI MOTOR DC MENGGUNAKAN SENSOR SRF (Sonar Range Finder) PADA ROBOT WEBCAM BERBASIS ANDROID," *Politek. Negeri Sriwij.*, pp. 5–37, 2015.
- [17] A. M. Kurniadi, K. Mustaqim, F. Desain, and U. E. Unggul, "TEKNOLOGI SENSOR SUARA DENGAN KONSEP MINIMALIS MODERN BERBAHAN DASAR KAYU BEKAS PALLET," 2021.
- [18] P. L. C. Siemens, S.-D. A. N. Sensor, and A. Acs, "3 . Asnal Effendi JTE VOL II No 3 Nov," vol. II, no. 3, 2013.
- [19] R. M. M. Wilutomo and T. Yuwono, "Rancang Bangun Memonitor Arus Dan Tegangan Serta Kecepatan Motor Induksi 3 Fasa Menggunakan Web Berbasis Arduino Due," *Gema Teknol.*, vol. 19, no. 3, p. 19, 2017, doi: 10.14710/gt.v19i3.21881.
- [20] M. Bahtiar, S. I. Haryudo, A. I. Agung, and H. C. Aditya, "Pembuatan Prototype Penstabil Tegangan Untuk Mengatasi Gangguan Over -Under Voltage Berbasis Arduino Uno," *J. Tek. Elektro*, vol. 10, no. 01, pp. 119–126, 2021.
- [21] A. Satriadi, Wahyudi, and Y. Christiyono, "Perancangan Home Automation Berbasis NodeMcu," *Transient*, vol. 8, no. 1, pp. 2685–0206, 2019, [Online]. Available: <https://ejournal3.undip.ac.id/index.php/transient>.
- [22] V. N. Tahun, "JARINGAN SISTEM INFORMASI ROBOTIK- ( JSR ) SISTEM KONTROL DEBIT AIR VIA ANDROID PADA TANGKI," vol. 3, no. 1, pp. 184–193, 2019.
- [23] M. F. T. Widodo and T. W. Wisjhnuadji, "Sistem Keamanan Rumah Menggunakan SMS Dilengkapi dengan Automatic Gate Berbasis Arduino," *SKANIKA*, vol. 1, no. 1, pp. 143–148, 2018, [Online]. Available: <https://jom.fti.budiluhur.ac.id/index.php/SKANIKA/article/view/172>.
- [24] P. Rahadiano and F. Firmansyah, "Penilaian Pelayanan Proses Belajar Mengajar Di Stmik Yadika Bangil," vol. 6, no. 2, 2014.
- [25] R. Rosaly and A. Prasetyo, "Pengertian Flowchart Beserta Fungsi dan Simbol-simbol Flowchart yang Paling Umum Digunakan," <https://www.Nesabamedia.Com>, vol. 2, p. 2, 2019, [Online]. Available: <https://www.nesabamedia.com/pengertian->

flowchart/<https://www.nesabamedia.com/pengertian-flowchart/>.

- [26] A. D. Pangestu, F. Ardianto, and B. Alfaresi, "Sistem Monitoring Beban Listrik Berbasis Arduino Nodemcu Esp8266," *J. Ampere*, vol. 4, no. 1, p. 187, 2019, doi: 10.31851/ampere.v4i1.2745.
- [27] A. Shodiq, S. Baqaruzi, and A. Muhtar, "Perancangan Sistem Monitoring dan Kontrol Daya Berbasis Internet Of Things," *ELECTRON J. Ilm. Tek. Elektro*, vol. 2, no. 1, pp. 18–26, 2021, doi: 10.33019/electron.v2i1.2368.
- [28] R. Sulistyowat and D. D. Febriantoro, "Perancangan Prototype Sistem Kontrol Dan Monitoring Pembatas Daya Listrik Berbasis Mikrokontroler," *J. Iptek*, vol. 16, pp. 10–21, 2015, [Online]. Available: <http://jurnal.itats.ac.id/wp-content/uploads/2013/06/4.-RINY-FINAL-hal-24-32.pdf>.
- [29] T. Nusa, S. R. U. . Sompie, and M. Rumbayan, "Sistem Monitoring Konsumsi Energi Listrik Secara Real Time Berbasis Mikrokontroler," *E-journal Tek. Elektro dan Komput.*, vol. 5, no. 5, pp. 19–26, 2015.
- [30] R. T. Hudan, Ivan Safril, "Rancang Bangun Sistem Monitoring Daya Listrik Pada Kamar Kos Berbasis Internet of Things ( Iot )," *J. Tek. ELEKTRO*, vol. 08, no. 01, pp. 91–99, 2019.