

## DAFTAR PUSTAKA

- [1] D. Prijatna, M. Saukat, and A. Thoriq, “Rancang Bangun Mesin Penggulung Benang Gelasan Otomatis Di Desa Kutamandiri Kecamatan Tanjungsari Kabupaten Sumedang,” 2017.
- [2] Mukhlisin and Irvawansyah, “Alat Penggulung Belitan Motor dan Transformator,” *Journal Of Electrical Engginering (Joule)*, vol. 1, 2020.
- [3] Sukarmansyah, Rita M. V., M. Amin F., Hermanto Ali, and Salman K., “Perancangan Dan Pembuatan Alat Penggulung Tali,” *Jurnal Desiminasi Teknologi*, vol. 9, pp. 105–114, 2021.
- [4] H. Jurnal, G. Fatahillah, N. Anwar, and Y. A. Nugroho, “Jurnal Ilmiah Teknik Mesin, Elektro Dan Komputer Perancangan Alat Penggulung Benang Menggunakan Metode Vdi 2221,” *Jurnal Ilmiah Teknik Mesin, Elektro Dan Komputer*, Vol. 2, 2022.
- [5] D. Seprianto, R. Wilza, N. Faradilla, R. Permana Putra, and Z. Zal Fauzan, “Alat Bantu Penggulung Benang Songket Palembang Pada Lungsen Dengan Sistem Otomatisasi Transverse Roll,” *Jurnal Austenit*, Vol. 9, no. 1, 2017.
- [6] V. Rizki Yandri, P. Negeri Padang, and K. Unand Limau Manis Padang, “Rancang Bangun Alat Penggulung Kawat Email Untuk Kumparan Motor Menggunakan Mikrokontroller Atmega328 Sebagai Unit Pengendali Design of Roller Wire E-mail Coils using Microcontroller Atmega 328 as Motor Control Unit,” Januari, 2016.
- [7] R. Fauzi, J. Teknik Mesin, and P. Negeri Padang, “Rancang Bangun Mesin Penggulung Tali Rafia,” *Jurnal Teknik Mesin*, vol. 12, no. 1, pp. 10–18, 2019, [Online]. Available: <http://ejournal2.pnp.ac.id/index.php/jtm>
- [8] L. Deng, H. Suo, and H. Ren, “Design of insulation tape tension control system of transformer winding machine based on fuzzy PID,” *Sensors*, vol. 21, no. 19, Oct. 2021, doi: 10.3390/s21196512.
- [9] Cascus, “Arduino Uno R3,” 2019.
- [10] A. Razor, “Gambar Arduino Uno HD dan Penjelasan Fungsi Bagian-Bagiannya,” Feb. 27, 2021.
- [11] A. Razor, “Cara Kerja Arduino Uno dan Bagaimana Prinsip Serta Peranannya,” Feb. 15, 2021.

- [12] E. Yahya, “Mengenal Arduino Uno dan Cara Installasi Arduino IDE,” <https://idmetafora.com/>, 2022.
- [13] “0.96 inch SPI OLED Module,” [http://www.lcdwiki.com/0.96inch\\_SPI\\_OLED\\_Module](http://www.lcdwiki.com/0.96inch_SPI_OLED_Module), 2019.
- [14] Santos. R. Santos. Sara, “Guide for I2C OLED Display with Arduino,” <https://randomnerdtutorials.com/>, 2019.
- [15] “Ky-040 Rotary Encoder Module Arduino Compatible 360 Degree Rotating Encoder,” <https://Udvabony.Com/>, 2019.
- [16] “Imported 360 Rotary Encoder Module Ky-040 for Arduino Arduino,” <https://www.amazon.in/>, 2019.
- [17] N. Nugroho and S. Agustina, “Analisa Motor Dc (Direct Current) Sebagai Penggerak Mobil Listrik,” 2015.
- [18] “12 Volt DC Motor – 200 RPM,” <https://robu.in/>, 2020.
- [19] “Apa itu Servo Motor dan Kegunaannya?,” <https://www.se.com/>, 2019.
- [20] “Futaba S3003 Servo Motor,” <https://www.amazon.in/>, 2020.
- [21] E. A. Prastyo, “Pengertian dan Prinsip Kerja Motor Servo,” <https://www.arduinoindonesia.id/>, Oct. 24, 2022.
- [22] “Futaba S3003 - Servo Standard,” <https://servodatabase.com/>, 2021.
- [23] Mehran Maleki, “Interfacing Photoelectric Encoder Speed Sensor with Arduino,” <https://electropeak.com/>, 2021.
- [24] “Photoelectric Speed Sensor Encoder Coded Disc code wheel,” <https://thecodescripts.com/>, 2020.
- [25] “LM2596 Simple Switcher ® Power Converter 150-kHz 3-A Step-Down Voltage Regulator,” 2023. [Online]. Available: [www.ti.com](http://www.ti.com)
- [26] A. Setiawan, D. Suryadi, D. Marindani, ) Program, S. T. Elektro, and J. T. Elektro, “Catu Daya Digital Menggunakan Lm2596 Berbasis Arduino Uno R3.”
- [27] A. Latif, H. A. Widodo, R. Rahim, and K. Kunal, “Implementation of line follower robot based microcontroller atmega32a,” *Journal of Robotics and Control (JRC)*, vol. 1, no. 3, pp. 70–74, May 2020, doi: 10.18196/jrc.1316.

- [28] D. Kartikasari, "Swadharma (Jeis) Rancang Bangun Sablon Jalur Layout Pcb Otomatis Berbasis Programmable Logic Control (Plc)," *Jurnal Elektro & Informatika*, 2022.