



RISANG PEKIK BAYU AJI

Electrical Engineer

ORGANIZATIONAL EXPERIENCE

[Karang Taruna Caturharjo]

- Youth Leader Dusun Mrisen Periode 2017 – 2022
- Member of Design and Documentation Publication (PDD) Karangtaruna Caturharjo 2020-2023.

[Purna Paskibraka Indonesia DIY]

- Member of the 2018 DIY Marching Competition (LBB) Design and Documentation.
- Head of Administration and Finance (Adkum) Sleman Regency PASKIBRAKA Training in 2019
- Member of the Administrative Division of PPI Sleman Regency 2021-2025

PROFILE

I'm a graduate of Electrical Engineering from Muhamadiyah University Yogyakarta in 2022. I am enthusiastic and interested in new challenges, flexible with time. Able to work in a team or individually and easily adapt to new environments.

EDUCATION

Bachelor of Electrical Engineering

(2022) Yogyakarta Muhammadiyah

University

GPA: 3.41

Final Project: IoT-BASED TEMPERATURE,
HUMIDITY AND VOLTAGE MONITORING
SYSTEM FOR SERVER ROOM WITH
TELEGRAM NOTIFICATION

Contact

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Kec. Sleman Kab. Sleman Prov. Daerah
Istimewa Yogyakarta

WORK EXPERIENCE

[ATOM ELECTRICAL] – [ELECTRIC TECHNICIAN] – [2020-2022]

- Work as a Residential Electrical Installer and Electrical Maintenance.
- Supervise and review the results of the installation of electrical installations.

[PT. Dana Putra Investama] [Building Technician] [March 2023-October 2023]

- Monthly Preventive Electrical Panel and Generator 2x500Kva
- Monthly preventive apparatus, hydrants and fire extinguishers
- Preventive and service of air conditioner (AC)
- Maintenance of electrical installations, internet installations and computer hardware

[PT. Yokogawa Manufacturing Batam] [Oct 2023- Oct 2024] [Troubleshooting(TSD) Department, on RDD Division]

- Analyze the electronics design of products to improve Passing Through Rate (PTR) production lines.
- Investigate the problem in production line process and troubleshoot and repair the failure products.
- Communicate with Japan Designer Products to get technical electronics support.
- Make a report to Production if damage/failure is caused by the Production Division
- Make a report and send components to the manufacturing company if a component has abnormality

[Freelance Works on ATOM ELCTRICAL]- [Oct 2024-Now]

SKILLS

- General Occupational Health and Safety Expert Certification (AK3U) Kemenaker Republic of Indonesia 2022.
- Mastering Graphic Design using the Corel Draw Application
- Able to read Electrical Installation Engineering Drawings
- Able and used to reading electronic circuit schematics
- Able to manage computer software and hardware
- Able and understand how to solder electronic components