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Semarang, Indonesia

Education

**Electronics Engineering
Technology**
Semarang State Polytechnic
2022 - present

Mechatronics Engineering
State Vocational School 7
Semarang
2018-2022

Expertise

Data analysis

PCB trace design

Programming IDE

Language

English

Bahasa Indonesia

MARSHANDA APRILIAN NISHA

Engineer



Profile

Active student in Electronics Engineering Technology at Semarang State Polytechnic with a strong interest in electronics. Skilled in IDE programming, PCB trace design, and data analysis, with hands on experience gained through organizational activities. A fast learner with strong adaptability, eager to contribute to self-development and professional growth.



Organizational Experience

2023

-

2024

Student Executive Board (BEM)

Deputy of Human Resources Development

- Coordinated and supervised student activity units (UKM), including Wapalhi and KWU
- Served as Secretary II in the Ministry of Human Resources Development
- Acted as Project Lead for the 2023 Intermediate Level Student Leadership Training (LKMM Madya)



Work Experience

2024

-

2025

Kedai Kenari

Waiter

- Greet guests warmly and escort them to their tables.
- Take accurate food and beverage orders using a notepad or POS system..
- Serve food/drinks politely and efficiently.

2021

-

2021

PT Kereta Api Indonesia

Intern

- Executing monthly preventive maintenance procedures on locomotives.
- Evaluating and certifying parts for operational suitability.
- Overhauling and replacing worn components in the air brake system.

MARSHANDA APRILIAN NISHA

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SUMMARY

Active student in Electronics Engineering Technology at Semarang State Polytechnic with a strong interest in electronics. Skilled in IDE programming, PCB trace design, and data analysis, with hands-on experience gained through organizational activities. A fast learner with strong adaptability, eager to contribute to self-development and professional growth.

EDUCATION

Electronics Engineering Technology

Sep 2022 - Present

Semarang State Polytechnic

- Relevant coursework in Electronic System Design, IoT Applications, and Technical Project Management.

Mechatronics Engineering

Aug 2018 - Mei 2022

State Vocational School 7 Semarang

- Relevant coursework in Mechatronics System Design, Robotics, and Automation Project Management.

ORGANIZATIONAL EXPERIENCE

Student Executive Board (BEM), Deputy of Human Resources Development (PSDM) Sep 2023 - Sep 2024

- Coordinated and supervised student activity units (UKM), including Wapalhi and KWU
- Served as Secretary II in the Ministry of Human Resources Development
- Acted as Project Lead for the 2023 Intermediate Level Student Leadership Training (LKMM Madya)

WORK EXPERIENCE

Kedai Kenari, Waiter

May 2024 - May 2025

- Greet guests warmly and escort them to their tables.
- Take accurate food and beverage orders using a notepad or POS system..
- Serve food/drinks politely and efficiently.

PT Kereta Api Indonesia, Intern

Jun 2021- Dec 2021

- Executing monthly preventive maintenance procedures on locomotives.
- Evaluating and certifying parts for operational suitability.
- Overhauling and replacing worn components in the air brake system.

ADDITIONAL INFORMATION

- **Technical Skills:** Project Management, Structural Analysis, PCB trace design, CAD
- **Languages:** English, Bahasa Indonesia