



# Hanin Chandara Pramestri

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## Profile

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A final-year diploma student at Politeknik Negeri Semarang with a strong interest in electronics engineering and applied technology. Experienced in an industrial internship focused on water level measurement systems. Demonstrates the ability to work both independently and in teams, with strong adaptability in professional environments. Skilled in communication and fluent in English, with advanced proficiency in both written and spoken contexts.

## Education

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### 2021 - 2025 | Politeknik Negeri Semarang | Electronic Engineering D3

- Developed a strong foundation in both theoretical and practical aspects of electronics and embedded systems
- Completed coursework in analog and digital circuit design, microcontroller programming, control systems, and signal processing
- Gained hands-on experience through laboratory work and project-based learning
- Worked with tools such as oscilloscopes, simulation software (Proteus, MATLAB), and embedded platforms

## Work Experience

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### August 2024 - December 2024 | Intern | PT. Kubota Indonesia

- Participated in a project involving the design and implementation of a water level measurement panel for factory use
- Gained hands-on experience in control systems and monitoring in an industrial environment
- Contributed to technical documentation and system testing

## Skills

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- Electronics Engineering: Basic circuit design, control systems, instrumentation
- IoT (Internet of Things): Device integration, sensor data acquisition
- Programming: C/C++, basic Python
- PLC Systems: Ladder diagram, industrial automation basics
- Languages: English (Advanced)
- Other Skills: Teamwork, technical communication, problem-solving