



ENGGAR WICAKSONO

081958914587

enggarwicak6@gmail.com

Perumahan Legenda Malaka Blok A.12 No.16

Batam

My Portfolio
my-portfolio-enggar.vercel.app

Professional Summary

D3 Electrical Engineering graduate with a concentration in electronic engineering has experience in inspection and process engineering in the manufacturing industry. Currently focusing on transitioning into the IT Infrastructure field with basic training in web development and understanding of network and server systems. Strong interest in IT systems management, computer networking, and technical support, and ready to learn quickly to support technology operations in a manufacturing environment.

Skill

- Communication Skills
- Programming
- Critical thinking and problem solving
- Fast Learner

Language

- English
- Indonesian

Courses

- HTML5 Dasar
- CSS Website Design
- PHP Dasar Website Development
- Full-Stack Web Developer

Employment History

Equipment Inspection Technician

PT. Flextronics Technology Indonesia

Batam

2021 - Present

- Conduct routine inspections and preventive maintenance on SPI, AOI, and X-Ray machines to ensure optimal operational conditions.
- Perform maintenance and calibration according to quality standards and manufacturer specifications.
- Develop, edit, and optimize inspection programs to improve defect detection accuracy and efficiency.
- Analyze inspection results and collaborate with relevant teams to identify and resolve production issues.
- Provide technical support and troubleshooting to maintain smooth equipment operations.
- Document inspection, calibration, and repair activities in compliance with industry standards.

Process Engineering Technician

PT. Flextronics Technology Indonesia

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2018 - 2021

- Analyze production processes and optimize machine parameters for consistency and quality.
- Support PCB preparation, parameter updates, and process optimization from start to final product packing.
- Identify and resolve process-related issues to minimize defects and downtime.
- Perform root cause analysis (RCA) and implement corrective & preventive actions (CAPA).
- Support equipment validation, calibration, and qualification to maintain process stability.
- Collaborate with cross-functional teams and document process improvements for future reference.

Education

Sriwijaya State Polytechnic

Diploma in Electrical Engineering

2013 - 2016