



M. ZULPI ABDILLAH, S.T.

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SUMMARY

I am a Bachelor's degree graduate in Industrial Engineering with work experience in an automotive manufacturing company. I have a strong understanding of operational processes, quality control, inventory management, production planning and scheduling, supply chain management, data analysis, and basic statistics. I possess strong analytical thinking skills, attention to detail, and solid problem-solving abilities. I have experience leading and coordinating within student organizations and am ready to contribute effectively to industrial operations.

EDUCATION

Bachelor Degree in Industrial Engineering | STT Texmaco Subang **2021 - 2025**

Studied how to optimize systems and production processes, including operations management, system design, industrial engineering, data analysis, and corporate policy.

Bachelor's Thesis:

Production Scheduling Planning Using the Material Requirements Planning (MRP) Method.

WORK EXPERIENCE

2021 - 2025

Internship | Collaborative Program between University and Industry (Teaching Factory)

PT. Piranti Teknik Indonesia

- Assemble and install Wiring Harness cable components in accordance with automotive standards for Mass Production models, HAV (High-Altitude Vehicle), and PP (Pre-Production).
- Handle various production processes through a job rotation system, including Housing, Sub-Assembly, Assembling, and Accessory Installation.
- Accustomed to working under strict SOPs with high attention to detail; actively implementing 5S principles; consistently applying Occupational Health, Safety, and Environmental (HSE) standards; capable of working in a fast-paced environment with daily targets and defined cycle times; and collaborating effectively with the team to ensure smooth production processes.

Operational Admin | PT. Sagara Herang Abadi

Apr 2025 - Agu 2025

- Responsible for managing operational administration.
- Inputting and compiling sales and purchase data, Managing incoming and outgoing inventory and maintaining accurate stock records, Preparing and verifying invoices, delivery orders, and shipping documents, Coordinating with the warehouse team and suppliers regarding product availability, Preparing daily, weekly, and monthly reports related to sales and inventory, Handling communication with customers regarding orders and payments, Organizing and archiving company documents in a neat and systematic manner.

ADDITIONAL INFORMATION

- **Skills:** Time Management, Teamwork, Effective Communication, Public Speaking, Leadership, Analytical and Problem-Solving Skills, Adaptability, Fast Learner, Attention to Detail, and Strong Sense of Responsibility. Proficient in Microsoft Office (Word, Excel – Pivot Tables, VLOOKUP, Basic Data Analysis, and PowerPoint). Basic knowledge of graphic design. Familiar with POM-QM for Windows for production planning, scheduling, and control. Understanding of basic quality control concepts including Statistical Process Control (SPC) and Seven QC Tools. Experienced in Quality Inspection & Sampling, with basic knowledge of metrology and the ability to use precision measuring instruments such as calipers, micrometers, pressure gauges, and other measuring tools.
- Languages: Indonesian (Native), English (Intermediate)