



Muhamad Fauzan Akmal

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Profile Summary

a fresh graduated Industrial Engineering with a concentration in manufacturing systems. Experienced as a quality control who pays attention to details to ensure product quality. Able to work in a team or individually. Passionate about always developing my abilities by looking for the best experiences to grow together

Education

Universitas Islam Indonesia 2020 – 2024

SI Industrial Engineering

GPA : 3.44

Relevant course : Perencanaan & Pengendalian Produksi

SMA Negeri 3 Karawang

2017 – 2020

Science

Grade : 84.93

Experience

Quality Assurance/Quality Control June 2024 – Present

PT. Remaja Bengkel – On Site.

- Ensure product compliance with Pertamina Patra Niaga.
- Carry out inspections starting from the arrival of the unit, sandblasting process, painting, pneumatics, electricity, and final checks according to company standards.
- Monitor third parties performing hydro testing and non-destructive testing.
- Carrying out Factory Acceptance Tests with Inspectors.
- Documented manufacturing processes by creating ± 20 Manufacturing Data Books per month.

Quality Control Intern

Sept 2023 – Dec 2023

PT. Berkah Cipta Persada – On Site.

- Conducted routine test panels and Factory Acceptance Tests.
- Implemented quality control measures by inspecting ± 5 panels daily throughout the incoming, process, and final stages.
- Ensured product compliance by verifying installed material components against the Bill of Material.
- Contributed to quality documentation development and maintenance.

Project

- **UI/UX Laundry Application** July 2023
Interface design to make it easier for customers to monitor their clothes.
- **Smart Card for Deaf** June 2023
English learning application for deaf children using augmented reality technology.
- **Liquizer** December 2020
Modern tools that can help to drink liquid medicine easily when on the move.

Course & Certification

Safety and Health Officer | BNSP July 2024

Introduction to SAP S4/HANA June 2023

Basic Statistics and Data Visualization | MySkill. March 2023

Skill & Expertise

Hard Skill: Microsoft Office, Corel Draw, SPSS, Python, Quality Control, Lean Manufacture, SAP.

Soft Skill: Communication, Team Work, Time Management, Problem Solving.

Language: Indonesia (Native), English (Intermediate).