Musthofa Joko Anggoro

| LinkedIn | Portfolio |

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WORK EXPERIENCE

PT Magna Solusi Indonesia

Full Stack Developer Internship

January 2025 - June 2025

EDUCATION

Universitas Indonesia

2022-Present

Information System

GPA: 3.85/4.00

Courses: Data Structures and Algorithm, Enterprise Application Architecture and

Programming, Operating Systems for Information Systems, Artificial Intelligence and Data Science Basics

INSIPIRASI-NTU Summer Program 2025

Selected Participant & Scholarship Awardee

Joined a collaborative program at NTU Singapore and ITS focusing on sustainable development through technology.

PROJECT

PT Magna Solusi Indonesia - School Management System

Full Stack Developer Intern

January 2025 - June 2025

- Developed Report module (Dashboard, Export, Upload) using Angular & Spring Boot.
- Built APIs, optimized SQL queries, and improved DB performance.
- Handled system integration, testing, and ensured usability.

PT Salaka Pranata Adicara - Enterprise Information System for Event Organizer

Full Stack Developer & Lead Engineer

February 2025 - May 2025

- Led system for Event Organizer operations (finance, marketing, PO, invoicing, etc.).
- Used Spring Boot, Vue, PostgreSQL and deployed via Docker & Kubernetes on Ubuntu.
- Set coding standards, manage CI/CD, and ensure code quality.

Used Car Sales Prediction

- Built ML models for imbalanced classification, regression, and clustering.
- Extracted business insights via EDA and model analysis using Python & Scikit-learn.

SKILLS

- **Programming Languages**: Java, Python, TypeScript, C, C++, Assembly
- Machine Learning: Model Development (Sci-Kit Learn), Data Preprocessing, Supervised & Unsupervised Learning
- Databases: PostgreSQL, SQL, MongoDB
- **DevOps:** Docker, Kubernetes
- Operating Systems: Windows, Linux, Unix