## Musthofa Joko Anggoro

| +62 851-5787-8087 | <u>LinkedIn</u> | <u>Portfolio</u> | musthofaja.topa@gmail.com | Bekasi, West Java, Indonesia |

### **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 Nanyang Technological University (NTU) Singapore and Institut Teknologi Sepuluh Nopembr (ITS) Surabaya 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, Golang
- Machine Learning: Model Development (Sci-Kit Learn), Data Preprocessing, Supervised & Unsupervised Learning
- Databases: PostgreSQL, SQL, MongoDB
- **DevOps:** Docker, Kubernetes
- Operating Systems: Windows, Linux, Unix