

Marcellinus Aditya Vitro Darmawan

Surabaya/Indonesia | +62 896-9242-5060 | marcellinusaditya.official@gmail.com
www.linkedin.com/in/marcellinus-aditya | <https://github.com/MarcellinusAditya> | <https://marcellinus.vitroweb.online>

PROFESSIONAL SUMMARY

IT professional with hands-on experience as a Fullstack Developer, specializing in building robust web applications using PHP(Laravel) and Golang. Proficient in REST API development, system design, and CI/CD implementation. Demonstrates strong expertise in database design, query optimization, and performance tuning including schema modeling, indexing strategies, and writing efficient queries across relational databases. Committed to writing clean, maintainable, and scalable code while collaborating effectively in team environments.

EXPERIENCES

Fullstack Programmer – CV. DB Klik (Computer and electronics distributor with offline warehouses at 6 cities)

Surabaya | Sep 2025 – Now

- Developed a series of purchasing flow features for vendors that improved operational efficiency using Laravel.
- Contributed to two large, interconnected enterprise systems used by a wide range of company employees.
- Optimized website performance through systematic feature enhancements and bug fixes.
- Provided direct technical support to users in resolving IT-related issues.

Fullstack Web Developer– PT. Gits Indonesia (Software House & IT Training Provider)

Indonesia | Aug 2023 – Dec 2023

- Completed an intensive fullstack development training program using Laravel under the guidance of professional mentors.
- Collaborated with team members on system planning, application design, and feature implementation.
- Developed a web application for a local fashion-sector SME to support digitalization and sales growth.

PROJECTS

DB Klik Product Portal System (Laravel | 2026)

- Product management features including item creation, stock management, and pricing for both store and marketplace channels.
- Product ordering features covering distributor orders, goods receiving, automatic stock updates, and payment processing.
- Monthly sales recap, inter-warehouse stock transfer, and sales profit analysis features.

DB Klik Omnichannel System (Laravel | 2026)

- System for receiving, packing, and shipping orders from marketplaces and the company's own online store.
- Features for stock data synchronization, item data synchronization, and order synchronization across marketplaces, the online store, and the product portal.
- Features for serial number-based inbound/outbound goods tracking, receiving goods from distributors, and inter-warehouse stock transfers.

Backend for Futsal Field Booking Website (Go – Gin | 2024)

- Microservice architecture containerized with Docker for high scalability and portability.
- Consisted of User Service, Field Service, Order Service, and Payment Service, integrated with a payment gateway.
- Deployed on Google Cloud Storage (GCS) with an automated CI/CD pipeline using Jenkins.

SKILLS & LANGUAGE

- **Backend:** Golang, PHP (Laravel), Python, RESTful API
- **Frontend:** HTML, CSS, JavaScript, Bootstrap, Tailwind, jQuery, React, Next
- **Database:** MySQL, PostgreSQL — schema design, query optimization, indexing strategy, performance tuning
- **DevOps & Tools:** Docker, Jenkins, Git, GitHub
- **Others:** Microsoft Office, Project Management (ClickUp), Agentic AI Coding Tools (Claude, Gemini, etc)
- **Soft Skills:** Critical Thinking, Collaboration, Adaptability, Self-Improvement
- **Languages:** Indonesian (Native), English (Professional)

ACADEMIC BACKGROUND

Computer Science Bachelor – Universitas Pembangunan Nasional “Veteran” Jawa Timur

Surabaya/Indonesia | 2021 – 2025 | Overall GPA: 3.91 / 4.00

Relevant Courses: Web Development, Framework Programming, Mobile Programming, Database Systems, Data Structures

CERTIFICATION & RELEVANT COURSES

- [Golang Microservice Project Based Course](#) – Build With Angga | Jun 2025
- [Junior Web Programmer Certification](#) - BNSP | Dec 2024
- [Laravel 11 Project Based Course](#) – Build With Angga | Sep 2024
- [Intern & Study Independent Course](#) – MSIB | Dec 2023