



Michael Albertino Latief

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Tangerang, Banten

Computer Science student with hands-on experience in building fullstack web applications using React.js, Laravel, and Golang. Skilled in RESTful APIs, relational database design, and cloud deployment. Passionate about writing clean, efficient code to solve real-world problems.

Education

Universitas Bina Nusantara

Sep 2022 - Present

Undergraduate Student, Computer Science, School of Computer Science

- GPA 3.49 / 4.00

SMA Pahoa Gading Serpong

July 2019 - May 2022

Science Major

- Final Grade 88 / 100

Professional Experience

Xingfa PT. Adil Makmur Fajar

Feb 2025 - Feb 2026

Software Engineer Intern

- Built two web-based systems for internal operations: an HRIS platform for employee data and leave/permission/business trip management with a two-step approval workflow (atasan → HRD), and an ATK Stock Management system to track office stationery inventory with min/max threshold monitoring.
- Designed normalized relational database schemas in SQL/Laravel for both systems.
- Implemented Excel import for bulk onboarding of contract/permanent and daily/casual employee data.
- Performed functional testing across request/approval workflows before deployment.
- Assembled and configured desktop PCs from individual components; installed OS via Rufus.
- Configured static IP addressing for office computers to resolve network/printer connectivity issues, and set up shared printer access across workstations.
- Provided remote IT support using AnyDesk for troubleshooting software and hardware issues.
- Conducted QC testing on a vendor-provided mobile application to validate functionality against requirements.

Projects

Maung (Ongoing Application Suite)

Laravel, Golang, Next.js

- Building Maung Stock, a stock management system developed with Laravel, including relational database design and business logic for inventory tracking
- Developing Maung Auth, a centralized authentication API built with Golang to handle secure user login and authorization across services
- Building the platform's landing page using Next.js for a fast, responsive user experience.
- Handling server deployment and maintenance on a cloud server, including environment setup, SSH access management, and ongoing configuration.

SmartFinance (Self-Initiated, Ongoing)

Laravel, Inertia.js, PostgreSQL

- Personal finance web app to track multi-account balances, income/expenses, and savings from a single dashboard.
- Designed a relational schema (accounts, categories, transactions, transfers) ensuring balances stay consistent across every transaction.
- Built with Laravel on the backend and Inertia.js for a seamless single-page frontend experience, backed by PostgreSQL.

LamagochT (Tamagotchi Game)**React.Js | Live : lamagocht.vercel.app**

- Developed an interactive virtual pet game using component-based architecture and state management.

MyAnimepList**React.js, External API | Live : animeplist.vercel.app**

- Built an anime listing web app with API integration and search functionality.

Certificate**NodeJS Backend Development with Express JS****Sanbercode (Dec 2025 – Jan 2026)**

- Covered REST API routing, Express middleware, MongoDB/Mongoose, TypeScript, JWT authorization, and deployment (Railway, Vercel). Final project: E-commerce case study with API documentation.

React JS – Web Frontend Development**Sanbercode (Aug 2025)**

- Covered React fundamentals (components, hooks, state/lifecycle), REST API integration with Axios, Context, React Router, authentication, and deployment.

Skills**Technical Skills**

- Programming Languages: JavaScript, Python (Basic), Java (Basic), C
- Frontend Development: React.js, Next.js, Inertia.js, HTML5, CSS3, Axios
- Backend Development: Laravel, Golang, Express.js — RESTful APIs, Middleware, Authentication & Authorization
- Database: MySQL, PostgreSQL, MariaDB, MongoDB
- DevOps & Tools: Vercel, Netlify, Biznet Cloud, SSH server management,
- Tools: Git, GitHub, Postman, Swagger, Visual Paradigm, Microsoft Excel

Core Competencies

- Analytical thinking
- Problem Solving
- Attention To Detail
- Communication & Collaboration
- Fast Learner

Languages

- Indonesian (Native)
- English (Intermediate)
- Mandarin (Intermediate)