

MUHAMMAD NURDIN MAFATICHUL FUADI

SOFTWARE ENGINEER

Jakarta, Indonesia | mafatichulfuadi@gmail.com | +62 813-3588-4729 | <https://www.linkedin.com/in/mafatichulfuadi>

Experienced Fullstack Developer specializing in backend development with PHP, JavaScript (Node.js, ExpressJS, HapiJS, NextJS), and Go (Gin). Skilled in designing scalable microservices, optimizing database performance (MySQL, MongoDB, Redis), and ensuring smooth deployments. Experienced in running Jenkins pipelines for CI/CD, and monitoring services using Kubernetes, EFS, and ECR. Passionate about clean code, system reliability, and continuously learning new technologies

EXPERIENCE

Development Team Lead | PT. Phincon

04/2023 - 04/2025

Surakarta & Jakarta, Indonesia

- Led a team of 10 developers to deliver API services and web UI
- Ensured development adhered to timelines and managed resources effectively
- Monitored and resolved production issues across 20+ running services, ensuring system stability
- Spearheaded documentation efforts (MOP, deployment logs, pentest reports)
- Led performance optimization efforts, achieving 100% NFT (Non-Functional Testing) compliance
- Ensured all production code resolved pentest issues, improving security compliance and reducing vulnerabilities.
- Managed deployments for 30+ microservices, ensuring zero downtime releases
- Served as a liaison between users, product owners, and developers for feature requests

Fullstack Developer | PT. Phincon

11/2021 - Present

Surakarta & Jakarta, Indonesia

- Develop and maintain API services with clean, tested code and proper documentation.
- Collaborate on deployments and oversee testing (SIT, UAT, Regression, FUT, NFT).
- Conduct performance testing and resolve production issues efficiently.
- Ensured 80%+ unit test coverage positively impacted the development process.

IT Programmer | PT. EGoGo Hub Indonesia

10/2018 - 10/2021

Jakarta, Indonesia

- Build and maintain ERP systems and company profile websites for internal and client needs.
- Lead the development team through the software development lifecycle.
- Analyze user needs, provide solutions, and design databases based on project requirements.
- Support UAT processes and resolve production issues efficiently.
- Develop and maintain 7 projects for internal company and corporate clients

PROJECTS

- | | | |
|--------------------------|------------------------------------|-------------------------|
| • MyTelkomsel | • Go-Commerce Builder | • Hattan Intl Website |
| • Dekkson Loyalty System | • Live Integration Dashboard (LID) | • Egogo Website and ERP |
| • Dekkson ERP | • Go-Media | |

EDUCATION

Software Engineering Faculty of Engineering

2015 - 2019

Universitas Amikom Yogyakarta (3.54/4.00)

Sleman - Indonesia

SKILLS

Programming Languages: PHP (Native, Codeigniter), JavaScript (NodeJS, Express, Hapi, React, Next), Go (Gin)

Database: MySQL, MongoDB, Redis

Cloud & DevOps : AWS (EKS, EC2, ECR), Kubernetes, Docker, CI/CD (Jenkins, GitLab CI)

Testing & Monitoring : Jest, Mocha, Splunk, Postman, SonarQube

Collaboration Tools: Confluence, Notion, Git

Communication : Bahasa Indonesia, English