

Fauzan Fashihul Lisan

Software Engineer

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SUMMARY

A Software Engineer with 2 years of experience specializing in backend development, cloud computing, and blockchain technology. I am highly adaptable and committed to adopting emerging technologies to build well-structured and scalable projects. Proven track record of delivering high-quality software solutions through agile methodologies and modern tech stacks such as Laravel and FastAPI, ensuring both technical excellence and project efficiency.

EXPERIENCE

PT Solusi 247 – Yogyakarta, Indonesia

Developer - Backend (October 2024 – Now)

- Designed and implemented high-performance RESTful APIs to ensure seamless data communication between mobile/frontend interfaces and server-side systems.
- Architected and optimized efficient database schemas (MySQL, PostgreSQL) to maintain data integrity and maximize query performance.
- Streamlined application deployment processes by leveraging Docker-based containerization for cross-environment consistency.
- Orchestrated and maintained robust CI/CD pipelines (GitLab CI) to automate deployment cycles, reducing manual overhead and increasing release velocity.
- Authored comprehensive system architecture diagrams and technical workflows to facilitate clear communication and team alignment.
- Integrated backend services with blockchain networks (Besu, FireFLy) and smart contracts (Solidity) to ensure secure and decentralized data transactions.

EDUCATION

Telkom University Purwokerto (Formerly IT Telkom Purwokerto) - (2020 - 2024)

Bachelor of Computer Science - GPA 3.96 / 4.00

SKILLS

- **Programming Languages:** Go, Python, PHP, Java, JavaScript, Solidity, HTML/CSS.
- **Frameworks & Libraries:** FastAPI, Flask, Gin, Express, Laravel, React, Next, Vue, Angular, TailwindCSS, Foundry.
- **Databases & Caching:** MySQL, PostgreSQL, Redis, MongoDB.
- **DevOps & Infrastructure:** Docker, Git, GitHub, GitLab CI, Linux.
- **Message Broker:** MQTT
- **Cloud:** Google Cloud, BytePlus.
- **Language:** English (Intermediate), Japanese (Basic).