NURUL FAJRI
Software Engineer

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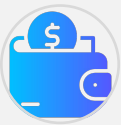https://masb0ymas.com
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Indonesia

Passionate about Software Development since 2017, I have over 6 years of experience in the field and junior-level expertise in web3 development. I quickly adapt to new challenges, excel in teamwork, focus on solutions, and manage work-related stress effectively.

Experience

Software Engineer
Moneyflow ID - *Self-employed* | Jakarta

Jun 2023 - Present

My first subscription-based internet product focuses on cash flow management, allowing users to record income, expenses, and budgets, and generate monthly reports. It also includes a feature to scan grocery receipts and track income or expenses.

Software Engineer
Trasmi Broker - *Full-time* | Jakarta

Aug 2022 - Okt 2024

I completely rebuilt the insurance broker system from the ground up due to the old system's unmanageability. The new system efficiently assists brokers in cross-checking data between banks and insurance companies, ensuring accuracy and streamlined operations.

Software Engineer
Karcisbola | Jakarta

Apr 2021 - Nov 2023

I developed a ticketing and raffle system with a payment gateway for the Karcisbola app. While the ticketing system is not fully utilized yet, I also researched various cloud options to minimize deployment costs for both staging and production environments.

Full-stack Developer
Nusantech | Jakarta

Sep 2020 - Apr 2021

After a year, I became a Full-Stack Developer managing various projects. While I occasionally develop mobile apps with Flutter, I primarily focus on backend development, utilizing Node.js for robust and scalable server-side solutions.

Web Developer

Nusantech | Jakarta

Jun 2019 - Sep 2020

My journey as a web developer began at this company, where I gained extensive experience and knowledge. Working in the Software House sector, I mastered coding and had opportunities to interact with clients from both the government and private sectors.

Volunteer Experience

- -

Community Programmer

Minang IT Camp | Padang

Nov 2017 - Present

I am motivated to join this community to learn more about coding, managing teams, and helping anyone handle projects. Sometimes I share my knowledge in offline workshops. From here, I build a network with new people.

Core Skills

- -

NodeJs, ExpressJs, ReactJs, NextJs, React-Query, TypeScript, JavaScript, Sequelize, TypeORM, GORM, Eloquent, AstroJs, Web3Js, Hardhat, Solidity, Smart-Contract, Web3, DeFi, Go, Sqlx, PHP, Laravel, Rest API, PostgreSQL, MySQL, NoSQL, MongoDB, Firebase, Dart, Flutter, OOP, Tailwindcss, Ability to learn, AWS, Google Cloud, VPS, Docker, Ubuntu, Traefik.

Education

- -

Universitas Putra Indonesia "YPTK" Padang

Bachelor of Computer Science
April 2013 - March 2017

Languages

- -

Bahasa (*Professional*), **English** (*Basic*)

Interests

- -

DevOps, Web3, DeFi, Blockchain, AI, LLM, Ollama.