

Habib Fabian Fahlesi

Fullstack Web Developer | Mobile Apps Developer | Blockchain Developer

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Passionate Information Engineering student at Gadjah Mada University specializing in data-driven web and blockchain solutions. Fullstack Web, Mobile Apps, and Blockchain Developer with 3 years experience in JavaScript, NextJS, TypeScript, ExpressJS, Golang, Laravel and MongoDB, dedicated to develop innovation

Work Experience

Full Stack Web Developer

Nov 2025 - Feb 2026

[PT Anaba Hexagon Performa](#)

- Contributed to the development of a large-scale ERP land management platform for an enterprise client (PT Vale Indonesia). Delivered end-to-end features across six core land management modules, ensuring scalability, maintainability, and compliance-driven workflows. Utilized Vue.js, Django, and Microsoft SQL Server to build a robust and enterprise-ready system.

Mobile App Developer

Aug 2025 - Dec 2025

[Geodetical Engineering UGM](#)

- Developed "Pix2Land," a geodetic AR mapping mobile application for land and building visualization. Implemented a cross-platform mobile app using Flutter (Android & iOS), integrated augmented reality features with Unity, and built a backend system using Express.js and PostgreSQL for data management.

Mobile App Developer

Mar 2025 - Dec 2025

[Gadjah Mada University](#)

- Developed "Wonderful Borobudur," a cross-platform mobile application for promoting Borobudur Temple tourism and supporting cultural preservation, built using Flutter for Android and iOS.

Mobile Application Mentor

Nov 2024 - Nov 2025

[Night Login](#)

- Conducting intensive mentoring sessions on mobile app development using Flutter, focusing on hands-on learning through projects such as cloning and improving real-world applications like Instagram.

Technical Deputy

Jun 2024 - Jun 2025

[NovaTix](#)

- Developing a versatile ticketing system for concerts and events that supports seating, seatless, and hybrid mechanisms using Laravel (PHP) and Vite.js, ensuring efficient event management and seamless user experience.

AI Operations Intern

Jan 2025 - Mar 2025

[PT Packet Systems Indonesia](#) | Jakarta, Indonesia

- Developing an AI-powered anomaly detection system to support predictive maintenance services for clients, enhancing system reliability and reducing downtime through data-driven insights.

[ArachnoVa](#)

- Developing and maintaining full-stack web applications using React (Next.js) and Laravel (PHP), focusing on building responsive, high-performance, and scalable solutions. Collaborating with backend teams for seamless API integration and ensuring accessibility, cross-browser compatibility, and optimized user experience across all platforms.

Core Skills

Web development: Laravel, Golang, PostgreSQL, MySQL, Next JS, Express JS, React, Django, Microsoft SQL Server

Mobile Apps Development: Flutter, Kotlin, Firebase

Software Development: C++, C#, ASP.Net

Blockchain Development: Solidity, Foundry, Ethers.js, Wagmi

Data Analysis: Database Management, Python, ML Tools, Exploratory Data Analysis (EDA), Statistical Analysis, Data Cleaning & Preparation, APIs & Data Integration

JavaScript, NextJS, TypeScript, ExpressJS, MongoDB, React, Vite.js

Education

Gadjah Mada University

Aug 2022 - Present

Bachelor Information Technology
GPA: 3.50

Languages

Indonesian, English

Awards

Most Potential Project Hackaton Bulding Campus Web3 Literacy on Blockchain Cardano

Oct 2025

DevWeb3Jogja, Andamio, Gimbalabs

Awarded Most Potential Project for developing a web3 literacy platform on Cardano blockchain, promoting decentralized education solutions.

PKM 2024 Finalist

Nov 2024

Direktorat Jenderal Pembelajaran dan Kemahasiswaan (Belmawa) Kementerian Pendidikan, Kebudayaan, Riset, dan Teknologi Republik Indonesia

Finalist in National Student Scientific Week for research on mobile applications in health management system, showcasing innovative use of technology.

Winner of Base Batches Global Hackathon

Nov 2025

Base Global

Secured winner in the global hackathon by building Nuvia, an AI-powered DeFi strategy platform that optimizes yield across multiple protocols.

2nd Winner NVC Competition 2025

Oct 2025

Xerpihan

Secured 2nd Winner by developing a microservices architecture for an event ticketing platform, improving system scalability, service modularity, and data management efficiency.

Interests

Software, Blockchain, CryptoCurrency, AI, Web, Mobile App