

# 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

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|--|---------------------|
| <b>Full Stack Web Developer</b><br><u><a href="#">PT Anaba Hexagon Performa</a></u>  | Nov 2025 - Feb 2026 |
| <ul style="list-style-type: none"><li>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.</li></ul> |                     |
| <b>Mobile App Developer</b><br><u><a href="#">Geodetical Engineering UGM</a></u>   | Aug 2025 - Dec 2025 |
| <ul style="list-style-type: none"><li>Developed "Pix2Land," a geodetic AR mapping mobile application for land and building visualization. Implemented a cross-platform mobile app using Flutter (Android &amp; iOS), integrated augmented reality features with Unity, and built a backend system using Express.js and PostgreSQL for data management.</li></ul>   |                     |
| <b>Mobile App Developer</b><br><u><a href="#">Gadjah Mada University</a></u>   | Mar 2025 - Dec 2025 |
| <ul style="list-style-type: none"><li>Developed "Wonderful Borobudur," a cross-platform mobile application for promoting Borobudur Temple tourism and supporting cultural preservation, built using Flutter for Android and iOS.</li></ul>   |                     |
| <b>Mobile Application Mentor</b><br><u><a href="#">Night Login</a></u>   | Nov 2024 - Nov 2025 |
| <ul style="list-style-type: none"><li>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.</li></ul>  |                     |
| <b>Technical Deputy</b><br><u><a href="#">NovaTix</a></u>  | Jun 2024 - Jun 2025 |
| <ul style="list-style-type: none"><li>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.</li></ul>  |                     |
| <b>AI Operations Intern</b><br><u><a href="#">PT Packet Systems Indonesia</a></u>   Jakarta, Indonesia   | Jan 2025 - Mar 2025 |
| <ul style="list-style-type: none"><li>Developing an AI-powered anomaly detection system to support predictive maintenance services for clients, enhancing system reliability and reducing downtime through data-driven insights.</li></ul>   |                     |

# Full Stack Web Developer

Jul 2024 - Dec 2024

## 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