

Feri Alfajri

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Medium : <https://medium.com/@alfajri-vr>

A Full Stack Developer with over 4 years of experience in analyzing problems, designing system flows, building and optimizing systems, integrating third-party services, and deploying and maintaining applications. Skilled in building scalable systems, high-level debugging, and effective problem-solving, with a strong commitment to continuous learning and skill enhancement. Believes software is not just about writing code, but about developing solutions to solve real problems effectively with technology.

Work and Internship Experience

PT. Bumi Tekno Indonesia – Fulltime

August 2021 – 2024 . 3 years

Full Stack Developer

- Build and develop school management system applications such as **Learning Management Systems**, SPP, Library, Attendance, Report and other school applications.
- Design and analyze system requirements, system flow and database.
- Implementing, *maintenance*, providing server architecture availability in the AWS environment and managing server panels for deploying applications
- Build **rest API** and documentation with Swager for Web or Mobile application
- Implement *payment gateway* using **Doku** And **Midtrans** for payment-related applications
- Create UI/UX for Web and Mobile Frontend using Figma
- Familiar with Agile work methods to collaborate with teams using Jira and Trello

Freelance

Web Developer

2023 - Now

- Develop a website with WordPress to create a website that is responsive and easy to manage *company profile*
- Develop a CMS Website using AstroJS and Next js as Frontend and Strapi as Backend CMS
- Create UI/UX design and *slicing code* for website needs

Coding tutor

Nov 2025 – Now

- *Guide students in understanding, analyzing, and debugging their coding project source code. Responsibilities include clarifying project requirements, reinforcing core programming concepts within a project context*

Talentvis – Fulltime

Jan 2025 - Now

Backend Developer

- Develop Rest API for Mobile Application using Yii2
- Maintenance internal website company that build with Yii1, include fixing bug and add new feature.
- Developed a company's internal ERP system using NuxtJS and fastify
- Developing a web CMS for event promotion needs with Laravel

Education

Universitas Pembangunan Nasional 'Veteran' Yogyakarta

August 2019 – July 2024

Bachelor's Degree in Computer Science, 3.67/4.00

Skills

Softskill

- Strong attention to detail in scalable program design
- Skilled in root-cause analysis and structured problem-solving
- Takes an empathetic approach to understanding issues from diverse perspectives
- Skilled in high-level debugging and program flow analysis for effective error resolution
- Collaborative in application design, using a variety of tools for brainstorming

Hardskill

- **Frontend** : NextJs (React), NuxtJs (Vue), AstroJS, Livewire, Svelte, Bootstrap, Tailwind CSS
- **Backend** : Laravel, ExpressJS, Websocket, Strapi, MySQL, Wordpress, Postman, Swagger, NodeJs
- **Server** : AWS, Coolify, cPanel, Cyberpanel, Basic Linux
- **Other** : Docker, K6 Loadtest
- **Collaboration** : Jira, Trello, Git/Version Control, Figma, Wordpress

Project

- **School Management Application (8+ products)**

<https://mysch.id/>

Research and analysis of system requirements and build several school application systems with various technologies.

- Worked as a System Analyst, responsible for designing systems and databases, building backend architectures to establish system flow and functionality, and developing frontend interfaces for seamless user interactions. Additionally, performed maintenance to resolve bugs and adapt internal applications to meet client requirements.

- **Makin Mahir**

<https://www.makinmahir.id/>

Platform to help career and CV consultations for jobseekers by providing consultations with competent HRD and many online courses.

- Functioned as a Full Stack Developer to deliver class booking and consultation services, integrating both manual and Midtrans payment options.

- **Budimark**

A digital agency that provides various services for businesses such as web development, advertising services, SEO services and social media management.

- Worked as a Full Stack Developer and Server Maintain, responsible for building CMS systems, managing website deployments in AWS, and handling website creation and UI/UX design requests for Budimark clients. Collaborated with the SEO team to optimize websites for SEO and contributed as talent for technology-focused TikTok content.

- **HAJ**

https://play.google.com/store/apps/details?id=com.hasanahtour.hasanah_mobile&hl=id

Partnership application for booking Hajj and Umrah programs for websites and mobile.

- Worked as a Full Stack Developer and UI/UX Designer, responsible for designing revenue-sharing systems, member partnerships, program ordering, and creating all mobile UI designs. Developed APIs and documentation for the mobile application, and built an admin dashboard to manage booking activities, partner registration, ujah distribution, and the Umrah CMS program.

- **Website Company Profile**

[<http://ariefrahman.com>, <https://amftemanggung.com>, <https://mega-indo.co.id>, <https://kiranaecoprint.com>]

Working on several company profile websites with PHP and WordPress for client needs for company profile development and SEO.

- **Landing Page**

[<https://ngeteh.cloud> , <https://landing.ngeteh.cloud>]

Build modern landing page and content management system (CMS) with Nextjs and Strapi, ensuring optimal user experience and ease of content management.

- **Chatbot Customer Service RAG PDF**

[<https://ngeteh.cloud>]

Developing a Large Language Model (LLM)-based chatbot utilizing the Retrieval-Augmented Generation (RAG) concept to integrate knowledge from PDF files. Details of the project can be found in this LinkedIn post.

- **Web3 Decentralized**

[[Vote Smart Contract](#), [RWD Token - Reward Token with Meta Transaction and Relayed Server](#)]

This is a **Web3 voting application** built on the blockchain. It leverages the decentralized and transparent nature of blockchain technology to create a secure and verifiable voting system. All votes are recorded as transactions on the blockchain, ensuring that they are immutable and can be publicly audited, eliminating the possibility of fraud and manipulation. This project aims to demonstrate how Web3 technology can be used to build a more trustworthy and transparent voting process

- **Wordpress Commerce Website**

[[Inview Technology Solution – Jual, Pasang & Sewa CCTV, Hikvision Centre – Pasang CCTV Hikvision – Pemasangan Seluruh Indonesia](#), [Inview Technology Solution – Jual, Pasang & Sewa CCTV](#)]

Responsible for product content updates, page layout restructuring, and interface optimization to improve user experience on 3 WordPress websites..