

FAIZAL DZULFIKAR DARMAWAN RUSLAN

faisd405@gmail.com • +62 821 1770 7445
github.com/faisd405 • linkedin.com/in/faizal-dzulfikar

Summary Statement

Software Engineer specializing in Laravel & Vue.js, experienced in high-performance app development. Skilled in Next.js and TALL stack (Tailwind, Alpine.js, Laravel, Livewire). Passionate about building scalable and efficient solutions.

Work Experience

Freelance

December 2022 - Present

- Led end-to-end application development for clients, and implemented customized applications for 3+ clients.
- Utilized the TALL Stack for comprehensive Full-stack projects.
- Utilized Laravel for backend development, with a focus on Restful API implementation.

Software Developer

Four Vision Media, Bandung

November 2021 – Present

- Developed and optimized custom Laravel & Vue.js applications
- Integrated RESTful APIs seamlessly, improving system efficiency and user experience.
- Modularized the Company Profile Web with reusable components, seamlessly integrated with a CMS, enhancing engagement and conversions.
- Refactored the company's CMS framework, enhancing efficiency and accelerating application development by 40%.

Internship

Dinas Komunikasi dan Informatika, Bandung

October 2019 – January 2020

- Proficiently operated Microsoft Word and Excel for report development.
- Developed web applications using native PHP during the internship period.

Skills

- **Backend:** Laravel, Livewire, Node.js (AdonisJS), Express.js, Python
- **Frontend:** Vue.js, React.js, Next.js, Nuxt.js, Alpine.js, Bootstrap, TailwindCSS
- **Database:** MySQL, PostgreSQL, Redis
- **DevOps & Deployment:** Docker, GitHub CI/CD, Vercel, CPanel, Shared Hosting, VPS Management

Education

Informatics Engineering

Universitas Siber Asia

Oct 2023 – 2027

- Studying software development, data structures, and system design.

Software Engineering

SMKN 1 Katapang, Bandung

May 2018 – June 2021

- Learned programming, algorithms, flowcharts, and ERD.
- Gained experience in web, Android, and desktop development.

Education Non Formal

Back-End Framework - NodeJs (AdonisJs)

March 2022 - April 2022

Candradimuka Jabar Coding Camp - Batch 2

- Advanced understanding of modern Javascript (ES6).
- Proficient in building RESTful APIs with ExpressJs using Sequelize ORM.
- Extensive knowledge of Adonis REST API and the overall Adonis ecosystem.
- Accomplished deployment of Adonis applications to the Heroku Cloud platform.

Certifications / Awards

- Sevima Scholarship Winners, July 2023
- NodeJS Backend Development with Adonis, April 2022

Projects Portfolio

Building Construction Project Management

2024

Client : Freelance

Role : Fullstack Developer

Technologies : Laravel, Livewire, Tailwind, and AlpineJs

Description : Developing a Building Construction Project Management Application designed to comprehensively manage employees, materials, and financial aspects of construction projects. This application tracks and organizes costs for both labor and materials across each project relay component, providing detailed insights to enhance project planning and resource allocation.

Website – PLN Indonesia Power Enterprise

2024

Client : PT PLN Indonesia Power

Role : Fullstack Developer

Technologies : Laravel

Description : Transformed static HTML designs into a fully dynamic, CMS-powered system using Laravel. Implemented seamless CRUD operations for news, editable static pages, and an updatable inquiry form, enhancing content management flexibility.

Website – PLN Indonesia Power

2024

Client : PT PLN Indonesia Power

Role : Fullstack Developer

Technologies : Laravel

Description : Enhanced the CMS with a PLN module integrating maps for visualizing PLN locations. Enabled CRUD operations for PLN subsidiaries, allowing location selection and dynamic map displays on the landing page. Additionally, transformed static HTML designs into a fully dynamic Laravel-powered CMS, supporting seamless content management.

Intan Permata (Interaksi Pertanian Untuk Peningkatan Kesejahteraan Masyarakat Tani)

2023

Client : Dinas Tanaman Pangan dan Hortikultura

Role : Fullstack Developer

Technologies : Laravel, VueJs, Bootstrap, Livewire, Tailwind, and AlpineJs

Description : Developed and deployed more than four new features to enhance the experience for both extension workers and visitors. Conducted system and query optimizations for existing features. Implemented an OAuth system, facilitating seamless login using Intanpermata accounts on third-party applications, with the integration powered by Laravel Passport.

ACASPACE

2023

Event : Garudahacks 4.0

Role : Backend Developer

Technologies : Python, NextJs

Description : Developed an application that generates personalized curricula based on user-defined learning interests, utilizing OpenAI and large language models (LLMs). The platform also includes a repository of curricula created by other users and features a system for filtering negative or positive comments, enhancing content accessibility and user engagement.

Human Resource Management

2023

Client : PT Deptech Digital Indonesia

Role : Fullstack Developer

Technologies : Laravel, Livewire, Tailwind, and AlpineJs

Description : Developed a feature-rich HRM system to track employee contracts and tenure. The system provides efficient contract management and real-time insights into employee tenure, supporting smooth HR operations and compliance tracking.

GPTeacher

2023

Client : Semesta Scholarship Hackathon - Sevima

Role : Fullstack Developer

Technologies : Laravel, Livewire, Tailwind, and AlpineJs

Description : Developed an application that allows users to retrieve curricula by specifying their learning interests with OpenAI. The platform also features a list of generated curricula from other users, facilitating access to a diverse range of educational content.

ERP - FTTH (Fiber to the home)

2023

Client : PT Digital Solusindo Bestama

Role : Fullstack Developer

Technologies : Laravel, Livewire, Tailwind, and AlpineJs

Description : Developed features within the ERP system to enhance workflow efficiency, including project report facilitation, project progress tracking, and CRUD operations on master data.

POJOK 6 - Computer Based Test

2023

Client : Universitas Pendidikan Indonesia

Role : Fullstack Developer

Technologies : Laravel, NextJs, and Flutter

Description : Develop an application for exam and test students. The teacher can make questions and tests in this application. Students and teachers can get a reported exam result

ERP - ATP

2022 - 2024

Client : PT Cahaya Arif Abadi
Role : Fullstack Developer
Technologies : Laravel, and VueJs
Description : Developed features within the ERP system, including data master management, E-ATP template creation, application optimization, export functionalities for Excel and PDF, project reporting, and dashboard implementation. Apply the Assign items feature to teams, desired locations, and company projects.

Website – IISIA

2022

Client : PT Mitra Sigma Tekindo
Role : Fullstack Developer
Technologies : Laravel
Description : Migrated design and content data from a CodeIgniter-based CMS to a Laravel-powered CMS. Transformed static HTML designs into a dynamic system with CRUD operations for news, editable static pages, and an updatable inquiry form.

Website – IBF IISIA

2022

Client : PT Mitra Sigma Tekindo
Role : Fullstack Developer
Technologies : Laravel
Description : Transform static HTML designs into a fully dynamic, CMS-powered system using Laravel. Enable seamless CRUD operations for news, editable static pages, and an updatable inquiry form for greater flexibility and content management efficiency.

Website – Integra Solusi Mandiri

2022

Client : PT Integra Solusi Mandiri
Role : Fullstack Developer
Technologies : Laravel
Description : Transform static HTML designs into a fully dynamic, CMS-powered system using Laravel. Enable seamless CRUD operations for news, editable static pages, and an updatable inquiry form for greater flexibility and content management efficiency.

Agriculture E - Commerce

2022

Event : Garudahacks 3.0
Role : Backend Developer
Technologies : AdonisJs
Description : Developed an API to monitor agricultural produce, allowing users to track agricultural produce and find nearby buying and selling points. This API facilitates real-time data management, providing critical information for farmers and buyers to optimize agricultural trade.

Futsal Field Reservation

2022

Event : Jabarcodingcamp
Role : Backend Developer
Technologies : AdonisJs
Description : Developed an API to manage futsal court booking schedules. The system includes authentication for bookers and court owners, enabling secure and efficient scheduling, user management, and reservation handling.

SMARTZISWAF - Aplikasi Pengelolaan Zakat, Infaq, Shadaqah, dan Wakaf Berbasis Online

2022

Product : Four Vision Media

Role : Fullstack Developer

Technologies : Laravel, and VueJs

Description : Developed an application for mosque administrators to manage Zakat, Infaq, Shadaqah, and Waqf (ZISWAF), addressing the recording of ZISWAF receipts.

Website - PT Mitra Sigma Tekindo

2022

Client : PT Mitra Sigma Tekindo

Role : Fullstack Developer

Technologies : Laravel

Description : Transform static HTML designs into a fully dynamic, CMS-powered system using Laravel. Enable seamless CRUD operations for news, editable static pages, and an updatable inquiry form for greater flexibility and content management efficiency.

Survey - CPPOB SMESCO

2021

Client : SMESCO

Role : Fullstack Developer

Technologies : Laravel

Description : Created an application for obtaining survey data from UKM. Enabled Smesco to request permission from respondents to visit locations, with both Smesco and respondents receiving email notifications about the permission status.

Inventory Management System

2021

Client : Four Vision Media

Role : Fullstack Developer

Technologies : Laravel, and VueJs

Description : Developed an application with the capability to monitor items, their respective users, and their locations, providing comprehensive insights into the usage history of goods.