

Fadhil Andriawan

Web Developer

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GitHub: github.com/Fadhil-Sabar

Portfolio: fadhil-andriawan.dev

PROFESSIONAL SUMMARY

Software Developer with experience in building interactive web applications and integrating front-end and back-end systems. Skilled in UI slicing, responsive design, and data handling using modern JavaScript frameworks. Strong interest in solving complex logic problems and delivering user-centered digital solutions.

TECHNICAL SKILLS

Frontend Web Development

- Next.js, Tailwind, React, Bootstrap, CodeIgniter, Material UI.
- UI slicing, responsive design, UX-focused development.

Backend Development

- Node.js, Express.js, Spring Boot, NestJS, CodeIgniter.
- RESTful API development, system integration.

Database

- Oracle Database (PL/SQL): stored procedures, table design, complex queries.
- PostgreSQL: relational database, ERD design, CRUD operations.

Development Tools

- GitHub, GitLab, Asana, Trello, Lark.
- Ubuntu, Arch (Linux-based development environment).

EXPERIENCE

PT. Integrasi Logistik Cipta Solusi

Jakarta Utara, Indonesia

Software Developer

September 2023 – Present

- Developed and maintained a crucial integration of **Praya Single Billing** with **SAP** for the operations of **13 ports** throughout Indonesia, ensuring seamless processing of daily transactions valued from **IDR 150 million to more than IDR 1 billion** throughput per port.
- Engineered the core features for the new **Praya Single Billing** application, developing the frontend with **React & Bootstrap** and the backend services with **Express.js**.
- Designed and maintained Oracle database tables and PL/SQL procedures to support billing and logistics workflows. Also developed and optimized complex SQL and PL/SQL queries to improve data processing reliability.
- Built the end-to-end UI dashboard and backend services for the **Truck Booking System** application using **React, Tailwind CSS, and Express.js**.
- Provided live production support and resolved critical issues to ensure high system stability.
- Fixed multiple UI and logic bugs on the **Parama Customer Portal**, improving usability and reliability.
- Built a micro-frontend Truck Booking System using TypeScript and Next.js, enhancing type safety and code reliability.

L2 Developer

February 2022 – September 2023

- Monitoring Supporting 6 Live Port: Ensured smooth operations and real-time support for live port systems, troubleshooting issues, and maintaining system performance.
- Bug Fixing: Identified, diagnosed, and resolved software issues to ensure optimal system performance and stability.

Mahatech

Remote, Freelance

Frontend Web Developer

June 2024 – September 2024

- Developed responsive admin and user interfaces using Next.js, integrated with backend services.
- Supported a platform with 10,000+ daily active users.

Ideatech

Remote, Freelance

Frontend Web Developer

April 2023 – April 2023

- Frontend Development: Built the frontend for competition scoring Kementerian Agama from scratch using HTML, CSS, and Bootstrap, and seamlessly integrated it with backend APIs to deliver a responsive and user-friendly interface.
- Backend Bug Fixing: Identified and resolved issues in backend services, improving the reliability and functionality of the overall system.

PT. Enigma Cipta Humanika

Online IT Bootcamp

November 2021 – January 2022

- Developed proficiency in Java Spring Boot for building robust backend services.
- Developed Unit Testing using JUnit and Mockito to ensure high-quality code.
- Gained experience in managing relational databases with PostgreSQL.

Final Project: Bengkelin App, a web-based application offering spare parts and repair services for motorbikes and cars.

- Developed and implemented CRUD operations for backend services.
- Designed and integrated location-based services into the backend.
- Designed PostgreSQL database schema and ERD for backend services.
- Integrated Raja Ongkir API to calculate shipping costs and delivery options for services.

EDUCATION

Universitas Terbuka, Indonesia

System Information, 2024 – Present

- Current cumulative GPA: 3.39

SMKN 6 Tangerang Selatan, Indonesia

Software Engineering, 2021

(Vocational High School)

CERTIFICATION & AWARDS

Java Spring Boot - IT Bootcamp *Enigma Camp*

January 2022

JUnit & Mockito Java Spring Boot *Enigma Camp*

November 2021

Database Java Spring Boot *Enigma Camp*

November 2021

SOLID Principle Programming *Dicoding Indonesia*

September 2021

Java Programming *Dicoding Indonesia*

September 2021

Competency Assesment *PT. Enigma Cipta Humanika*

April 2021

ETS TOEIC Score 660

October 2020