

Muhammad Abdillah Hijjaz Alfqrie

Frontend Web Developer

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PROFESSIONAL SUMMARY

Results-driven Software Engineer and IT student at Universitas Brawijaya specializing in modern web and cross-platform mobile development. Proven ability to architect scalable systems, build real-time IoT dashboards, and translate complex UI/UX designs into pixel-perfect, responsive code. Adept at leveraging the React.js ecosystem, Laravel, and modern CSS frameworks to deliver high-performance, user-centric software solutions that drive engagement.

EDUCATION

Universitas Brawijaya	Malang, East Java
<i>Diploma 3 (D3) in Information Technology</i>	<i>2024 – Present</i>

PROJECTS

Psychelp (Mental Health Platform) | React, Node.js, Vite

- Architected and developed a full-stack mental health platform to provide reliable digital access to psychological support.
- Optimized frontend performance using Vite and React, ensuring rapid load times, smooth navigation, and a responsive layout across all device viewports.

Smart Trash Pro Dashboard | React, Firebase, Tailwind CSS, IoT

- Engineered a real-time smart waste monitoring dashboard directly integrated with hardware IoT devices for continuous tracking.
- Implemented real-time data synchronization and visualization using Firebase, empowering stakeholders to make efficient data-driven decisions.

Somejuice App | React Native, Expo, NativeWind

- Developed a scalable cross-platform application for fresh juice ordering, deploying seamless experiences to both Mobile and Web.
- Integrated React Native Reanimated to execute complex micro-animations, significantly enhancing interface aesthetics and user engagement.

Inventory Management API | Laravel, PHP, REST API

- Designed and built a robust RESTful API architecture to serve as the backend engine for an inventory management system.
- Engineered secure business logic for stock control mechanisms and deployed comprehensive transaction history logging to guarantee data integrity.

Task Manager Mobile | React Native, Expo

- Constructed a mobile application dedicated to daily task management, focusing on clean code principles and intuitive component design.
- Designed seamless screen navigation flows and interactive UI components to improve overall user productivity and app retention.

Spezialone Platform | Figma, Web Technologies

- Translated pixel-perfect Figma prototypes into functional, responsive front-end code for an interactive vendor platform.
- Executed modern UI/UX methodologies to ensure an optimal and accessible user experience across diverse screen sizes and browsers.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), HTML5, CSS3, PHP

Frameworks/Libraries: React.js, React Native, Node.js, Laravel, Tailwind CSS, Vite, Expo

Tools & Platforms: Git, GitHub, Firebase, VS Code, REST APIs

Design & Methodology: UI/UX Design, Figma, Prototyping, Wireframing, Responsive Design, Clean Code