

FATAH ROBBSALAM

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I'm a Frontend Developer passionate about building mobile-first, cross-platform applications that deliver high performance and seamless user experiences. With hands-on experience publishing React Native apps on both App Store and Play Store, serving over 1000 users, I thrive on solving problems creatively, collaborating with teams, and focusing on scalability, maintainability, and design consistency.



EDUCATION

UNIVERSITAS TEKNOLOGI DIGITAL INDONESIA (UTDI)

Bachelor of Computer Science
Major in Informatics;
Cumulative GPA: 3.23/4.0;

Yogyakarta, ID
Sep 2019 - Feb 2023

EXPERIENCE

Frontend Developer - Fortis Solution

Feb 2023 - Present

Yogyakarta, ID

- Converted complex UI/UX designs from Figma into responsive, high-performance web and mobile interfaces.
- Developed and maintained Single Page Applications (SPA) with reusable components to enhance scalability and efficiency.
- Collaborated with designers and backend teams to ensure seamless integration and consistent user experience across platforms.
- Ensured production-ready code quality through clean architecture, maintainable patterns, and modern best practices.
- Tech Stack:** React, Vue, React Native, Expo, Zustand, Tamagui, Git

Mentor - Dicoding Bootcamp

Feb 2024 - Jun 2024

Yogyakarta, ID

- Taught core web development fundamentals, including HTML, CSS, and JavaScript.
- Guided participants on implementing DOM manipulation, LocalStorage, and Fetch API.
- Mentored students to follow clean coding principles and best practices.

Fullstack Web Developer Intern - PT Gits Solution

Agu 2022 - Des 2022

Yogyakarta, ID

- Translated UI/UX designs from Figma into functional web applications.
- Developed responsive Single Page Applications (SPA) using modern frameworks.
- Built reusable components to optimize development workflow.
- Tech Stack:** Vue, Tailwind CSS, Vuex, Pinia, Git

PROJECTS

Frobby.tech (Personal Website) - Website Application

- Developer a personal portfolio using Next.js.
- Integrated Email API with Resend for automated communication.
- Tech Stack:** Next.js, Tailwind CSS, Framer Motion.

Presensi Hatpen - Mobile Attendance Application for Aviation Health Staff

- Convert UI design from Figma into responsive mobile views.
- Implement role-based login & attendance system for aviation staff.
- Integrated face recognition for attendance validation.
- Added detection for mocked locations and fake GPS apps on Android.
- Tech Stack:** Expo, React Native, React-Native-Reanimated, Tamagui.

ePresensi Semeru - Mobile Police Attendance Application

- Implemented UI/UX designs into a fully functional mobile interface.
- Integrated detection features for mocked locations and fake applications on Android.
- **Tech Stack:** Expo, React-Native, Zustand, Gluestack UI.

imanHub (Islamic Mobile Application)

- Developed a mobile application providing Quran recitation, Hadith, Qibla direction, and Tasbih counter features.
- Integrated external APIs for Quran, Hadith, and location-based services.
- **Tech Stack:** Expo, Gluestack UI, Zustand.

Itani (Farmer Account) - Mobile Application

- Implemented UI/UX designs into mobile application interfaces.
- **Tech Stack:** React-Native Expo, Zustand.

Itani (Officer Account) - Mobile Application

- Developed new features based on client requirements.
- Implemented updated UI/UX designs.
- **Tech Stack:** React-Native CLI, Redux.

Smart-Farm Dashboard - Web Application

- Enhanced dashboard features based on client requirements.
- Implemented updated UI/UX designs.
- **Tech Stack:** Vue.js, Bootstrap-Vue, Vuex.

Smart-Ternak DASHBOARD -Web Application

- Enhanced dashboard features based on client requirements.
- Implemented updated UI/UX desifns.
- **Tech Stack:** Vue.js, Bootstrap-Vue, Pinia.

Genius Bussiness (Landing Page) - Web Application

- Implemented responsive landing page design based on UI/UX specifications.
- **Tech Stack:** Vue.js, Tailwind CSS

Restopia Mobile - Web Application

- Converted UI/UX designs into responsive mobile-friendly SPA using Vue.js.
- Integrated backend APIs to support application funcitonality.
- **Tech Stack:** Vue.js, Tailwind CSS, Vuex.

Restopia Dashboard - Web Application

- Implemented dashboard UI/UX designs with responsive layout.
- Integrated backend APIs to fetch and display data dynamically.
- **Tech Stack:** Vue.js, Tailwind CSS, Pinia.

TECHNICAL SKILLS

Language & Fundamentals: JavaScript (ES6+), TypeScript, HTML, CSS

Frontend Frameworks: React, Next.js, React Native, Expo, Vue.js

State Management: Zustand, Vuex, Pinia, Redux

Styling & UI: Tailwind CSS, Bootstrap, Gluestack UI, Tamagui

Tools & Practices : Git, REST API Integration, Responsive Design, SPA, POSTMAN

CERTIFICATES

- Meta React Native : <https://coursera.org/verify/CZGKAJ5K3RZ6>
- Meta Advanced React : <https://coursera.org/verify/G6R6ZPWGV9MM>
- Meta React Basic : <https://coursera.org/verify/KQMK3954WKZU>
- Meta Programming with JavaScript : <https://coursera.org/verify/WNO7PGETUPF0>