FATAH ROBBYSALAM

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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 500 users, I thrive on solving problems creatively, collaborating with teams, and focusing on scalability, maintainability, and design consistency.

EDUCATION

UNIVERSITAS TEKNOLOGI DIGITAL INDONESIA (UTDI) — Yogyakarta, ID
Bachelor of Computer Science — Sep 2019 - Feb 2023
Major in Informatics;
Cumulative GPA: 3.23/4.0;

EXPERIENCE

Frontend Developer – Fortis Solution — Yogyakarta, ID
Feb 2023 - Present

- 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 — Yogyakarta, ID
Feb 2024 - Jun 2024

- 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 — Yogyakarta, ID
Agu 2022 - Des 2022

- 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 avation staff.
- Integrated face recognition for attendance validaiton.
- 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