FATAH ROBBYSALAM

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I'm a Frontend Developer, passionate about building mobile-first, cross-platform apps that not only look great but work flawlessly. I enjoy solving problems creatively, collaborating with teams, and focusing on performance to deliver smooth, user-friendly experiences.

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

Yogyakarta, ID Feb 2023 - Present

- Converted UI/UX designs from Figma into responsive web interfaces.
- Developed Single Page Applications (SPA) for both web and mobile platforms.
- Built reusable front-end components to improve development efficiency.
- Ensured code quality by applying clean and maintainable coding practices.

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.

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, Tamaqui

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