Jacob Mylas

Mobile App and Web Developer

Passionate and innovative front-end developer with experience in React, Redux, and crafting user-friendly applications like shopping lists, recipe managers, and hotel booking platforms. Skilled in responsive design, API integration, and creating seamless user experiences, I enjoy building dynamic, functional, and visually appealing interfaces that solve real-world problems. Always eager to learn and take on new challenges.

✉ mylasjacob18.5@gmail.com   📱 0670854083   📍 Kimberley, South Africa

EDUCATION

Grade 12
Kimberley Technical High School

01/2014 - 11/2019   *Kimberley*

WORK EXPERIENCE

Intern/Trainee
Mlab Southern Africa

06/2024 - Present   *Kimberley*

Achievements/Tasks

- Developing Mobile and Web applications
- Developed responsive web applications using React, Redux, and CSS, emphasizing user-friendly and accessible designs.
- Built a hotel booking system with features including room management, admin dashboards, and PayPal payment integration.
- Designed and implemented a recipe management app, enabling users to search, filter, and update recipes dynamically.
- Built and maintained back-end services using Node.js, Express, and better-sqlite3 to manage user data, authentication, and secure API endpoints.
- Integrated Firebase Firestore for storing user bookings and synchronizing data in real-time for a hotel management system.
- Optimized application performance and usability by implementing state management solutions using Redux Toolkit and local storage.
- Developed secure login and registration systems, including authentication flows and session handling.

Contact : Kabelo Gaotlhaelwe - kabelo@mlab.co.za

SKILLS

HTML   CSS   JavaScript   Reactjs   Node.js

PERSONAL PROJECTS

Employee Registration App

Recipe App

Shopping List App

Weather App

Hotel App

ORGANIZATIONS

Mlab Southern Africa

CERTIFICATES

National Senior Certificate

LANGUAGES

English
Full Professional Proficiency

INTERESTS

Anime   Animation   Technology

Self Development