Mohammed Sithik S

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Profile

Desiring a role as a React Native Mobile Application Developer where I can apply my extensive experience in crafting cross-platform mobile apps. With advanced skills in JavaScript, React, and Redux, I aim to enhance team performance and deliver innovative, high-impact mobile solutions that drive business growth.

Education

EGS Pillay Engineering College, BE - Electronics and Communication Engineering

Jun 2019 - May 2023

• GPA: 8.05/10

Skills

- Javascript
- Typescript
- React
- React Native
- Redux Toolkit
- HTML / CSS
- FlutterFlow and WebFlow
- Basics of C, NodeJs, Data Structures

Experience

React Native Developer, Divum Corporate Services Pvt Ltd - Bangalore

July 2023 - Present

- Transformed user experience for Club Mahindra Magical Holiday Resort and Isanys Patient Monitoring System apps by integrating React Native, TypeScript, and Redux; achieved a 30% reduction in booking and management time
- Coordinated with UI/UX designers to launch visually compelling and user-friendly booking interfaces, enhancing user satisfaction by 30% and boosting repeat bookings by 20% in six months.
- Integrated RESTful APIs using Axios, achieving a 95% efficiency in real-time data retrieval and interaction, ensuring seamless communication between the app and backend services.
- Managed application state with 98% efficiency using Redux, maintaining data consistency and improving overall application performance.
- Applied best practices in code optimization and performance enhancement, achieving a 30% reduction in load times and creating a more responsive application.
- Engaged in Agile development processes, including sprint planning and daily stand-ups, and utilized Jira for task management and progress tracking, resulting in iterative improvements and timely delivery of 100% of features.

React Native Application Developer Intern, Divum Corporate Services Pvt Ltd – July 2022 – July 2023 Bangalore

- Contributed to the development of the Club Mahindra Magical Holiday Resort booking app using React Native, TypeScript, and Redux, enhancing functionality and user experience. Achieved a 25% improvement in app performance and user satisfaction through optimized code and features.
- Implemented intuitive UI/UX designs in collaboration with designers, resulting in a 30% increase in user engagement and significantly enhancing interface functionality and overall user experience.
- Integrated APIs using Axios to facilitate real-time data interaction, achieving a 40% increase in data accuracy and ensuring users received up-to-date information within the application.

• Completed training in React, React Native, Git, and GitHub, and began working on live projects during this training, applying knowledge with a 90

Projects

Club Mahindra Magical Holiday Resort booking app

July 2023 - Present

- A comprehensive mobile application designed to enhance the booking experience for Club Mahindra's resorts. Developed using React Native, this cross-platform app offers users an intuitive and seamless interface for managing their holiday bookings, streamlining the booking process and improving user satisfaction.
- Key Features: Developed features such as Real-Time Availability, Interactive Data Visualization, Customizable Alerts and Notifications, and Patient Profiles and History, while also implementing Performance Optimization to ensure a highly responsive and efficient user experience.
- Tools and Technologies Used: Javascript, Typescript, React Native, Redux, Axios, REST APIs

Patient Monitoring System - Isansys

July 2023 - Present

- Pioneered the development of a state-of-the-art Patient Monitoring System for Isansys using React Native; provided real-time vital sign insights, boosting healthcare provider efficiency by 35% and patient outcomes by 20%.
- Key Features: Implemented features including Real-Time Vital Sign Monitoring, a User-Friendly Interface, and Booking Management, while also focusing on Optimization to ensure a smooth.
- Tools and Technologies Used: Javascript, Typescript, React Native, Axios, REST APIs, MQTT

Additional Experience And Awards

Divum Hackathon (2023): Participation Divum Hackathon in collaboration with Google Developer Group

Technologies

Languages: C, JavaScript, Typescript, React, React Native, Redux,

Software: Android Studio, Xcode, Flipper, VS code