Fulsundar R

React Native Developer, 6+ years experience
Chennai, India
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As Mobile app developer with 6 Years of experience in Project versioning and managing branches using SVN. ● Requirement analysis and project estimates. ● Play Store distribution of the applications. ● Hands on practice on Geo Location APIs, FCM, firebase analytics, in-app purchase ● Social Networking and Google Ad-Mob integration, Google Analytics. ● Integration and customization of third-party libraries. ● Familiar with Rest API, parsing JSON, XML responses. ● Requirement analysis, Project estimates.

INDUSTRIES: Energy, Healthcare, Education

TECHNICAL SKILLS

• React Native	6 years & 1 months
• Android	6 years & 1 months
• PhoneGap Cordova	6 years & 1 months
• React	6 years & 1 months
• Java	6 years & 1 months
• Flutter	6 years & 1 months
• JavaScript	6 years & 1 months

PROJECT DETAILS

• Methane gas leakage monitoring platform

Project Description: The platform is a methane emissions monitoring system which provides 24/7 monitoring, on-site surveys, report preparation and data storage. The data collected from patented gas analyzer instruments. The app installed on the survey personnel’s mobile device collects the data over BLE or wired connection from the instrument. The data presented in the app on maps is automatically transferred securely to the cloud platform for further analytics. This eliminates the need for paper records, manual data transcribing and transfer. Automated notifications and alerts are sent to designated personnel via an app when leaks occur over a certain threshold.
Responsibilities: Data Collection: Create mechanisms to collect emissions data from the instruments and ensure proper synchronization, accuracy, and reliability during data transfer.Design, develop, test, and maintain the Android application that interacts with the gas analyzer instruments and collects emissions data from them. Ensure a user-friendly and intuitive interface.Develop the necessary APIs and mechanisms to securely transfer emissions data to the cloud platform for further analytics and storage.
Technologies: Android, Java, SQLite
Industry: Energy

• CareNet247

Project Description: CareNet247 facilitates healthcare providers to provide care to their patient remotely. The platform acts as a bridge between the provider and patient to keep track of progress of patient's health. Providers use this platform to recommend suitable recovery program according to the ailment. Patients follow the program as recommended by the provider and fill the required information for providers to analyze and keep track. Patients can consult with the experts as scheduled according to the program chosen. Enrollment of patient is responsibility of provider. Currently patients will not be able to register themselves on the platform. All patients are aligned to only one provider at a given time.
Responsibilities: Implement mechanisms for patients to input and update their health information, treatment progress, and other relevant data as required by the provider. Ensure data is collected securely and accurately.Design, develop, test, and maintain the Android application that serves as the interface between healthcare providers and patients, enabling remote care and health tracking. User Experience (UX) Design: Create an intuitive and user-friendly interface that allows patients to navigate through the platform easily and access the features they need for remote healthcare.
Technologies: React-Native, Html, CSS, SQLite
Industry: Healthcare

• Doctor-Patient remote consulting platform(Veda2Cure)

Project Description: The platform consists of a Cloud web application, mobile app for patients and mobile app for the doctor. The app enables patients to book an appointment with the doctor. They can communicate with the doctor or the staff through chat. The live consultation is facilitated through integrated video conferencing facility. Among other features. doctor can send the prescription to the patient, schedule follow-up appointments etc.
Responsibilities: • Involved in design and coding and unit testing. • Requirement gathering . Develop real-time chat functionality that enables patients to communicate with doctors or staff for inquiries, updates, and general communication.
Technologies: Android, Java, SQLite
Industry: Healthcare

• PLAYMORE and Playmore Quiz

Project Description: Playmore App is an application that allows your child to learn as he/she plays along on mobile device.Kids can play and learn together! Now they can do it with Playmore. Configure Playmore to set up your child's profile, pop questions on various subjects on your selected apps and games which ever frequented by kids with Password protection.Playmore gathers information on now well your child has performed in various subjects.
Responsibilities: • Involved in design and coding and unit testing. • Requirement gathering
Technologies: Android, Java, SQLite
Industry: Education

EMPLOYMENT HISTORY

• Mobile App Developer

Description: Design, develop, and maintain the Android application for patients and doctors, ensuring a smooth and user-friendly experience.Collaborate with UI/UX designers to implement the design elements, ensuring a visually appealing and intuitive interface.● Integration and customization of third-party libraries. ● Familiar with Rest API, parsing JSON, XML responses. ● Requirement analysis, Project estimates. ● Persisting and managing the data using SQLite, Shared Preferences, files ● Securing the application using fingerprint and various encryption techniques.

EDUCATION

• Bachelors degree in BE from Pune University 2011 - 2015

LANGUAGES

• English - intermediate

END OF DOCUMENT
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