

P.Selvakumar

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PROFESSIONAL SUMMARY

Eminent and Skilled Android Application and Nodejs back-end developer with strong knowledge in developing native Android Application and interacting with front-end developers to build REST APIs. Interested in Learning new technologies and to work with applications in various Dimensions.

CAREER CHRONICLE

- Energetic professional with 1.7years of Experience in the Development of native Android Application and Nodejs back-end programming.
- Involved in the Designing and Development of Android Application.
- Server-side programming to build api's.

TECHNICAL SKILLS

- Good Knowledge in JAVA and OOPS Concept.
- Strong understanding of Android SDK and Android Studio IDE.
- Familiar in Interacting with Web Service API's.
- Worked with Integrating Third Party Libraries.
- Decent Knowledge in Sqlite database Storage.
- Well known to work in Push Notifications by Integrating Firebase cloud Messaging(FCM).
- Implemented Good UI design.
- Sound Knowledge in Javascript.
- Experience in building REST APIs and able to work in complex problems.
- Proficiency in web framework ExpressJS.
- Skilled in MongoDB collections, schema, storing and retrieving of data.
- Known to integrate Elasticemail to send email from back-end application.
- Understanding of AWS.
- Experience in version control system GIT.
- Efficient in Model View Controller(MVC) pattern Architecture.

EMPLOYMENT CHRONICLE

Quadkast Technologies, Adyar Chennai - Mobile Application Developer(Android) and NodeJs developer from 01August 2016 to Till Date.

EXPERIENCE SUMMARY

Project Title: Vital Medi.

Role: Developer(Front-End Android Application and Back-End using NodeJS).

Duration: 2Months.

Technical Skills: File Uploads, JSON, Service, Push Notification, NodeJS, Mongoddb, ExpressJS.

Description: Vital Medi is a application to develop communication between Doctor and Cardiologist. The doctor will add his patients list and record their data, he creates his patients list take ECG and upload the file taken through the application to the cardiologist, The cardiologist have a seperate application to view the patient details he receives a push notification when the doctor uploads the ECG. The cardiologist will see the samples and reports back to the Doctor about the patients symptoms and conditions and can also request for the clear samples if the present is not clear.

REST APIs are build in NodeJS. Database used is MongoDB the server-side programming contains authorization for admin doctor and cardiologist registration and patient-details like their description given by doctors and the cardiologist who given the report for their Ecg and their information is maintained.

Project Title: GP Driver.

Role: Developer(Android).

Duration: 2Months.

Technical Skills: Location Updates, JSON, Service, Push Notification.

Description: GP driver is a Cab Booking Application. This application is for the Driver side. The Location values of the Driver is updated for every 10 seconds to the server once the driver start the service from the application. When a customer rises a Trip from the Web application the driver receives a alert in application by receiving the details of the Trip. The Nearest driver will receive the trip alert first, he can either accepts or reject the trip, if the first nearest driver rejects then the trip will be attended by the next nearest driver. If the driver is in current trip then he won't receive any trip request.

Project Title: QKart.

Role: Developer(Android).

Duration: 2 Months.

Technical Skills: JSON, Sqlite.

Description: An E-commerce product Tailored for all Business solutions. The application is a readymade solution for industries and shops who want to sell their product online through a Android Application. It provides all the necessary features and modules, and perfect UI design to attract the customers.

Project Title: Food Ordering and Delivering Service

Role: Developer

Duration: 1Months

Technical Skills: JSON, Sqlite

Description: Online Food Ordering is the never ending service, this product is a tailored solution for firms who runs few restaurants and have an idea of Digital marketing.

Project Title: OnDemand Delivery Service

Role: Developer

Duration: 2 Weeks

Technical Skills: JSON, Sqlite

Description: On demand delivery Services includes Food Delivery, Grocery Delivery and E-Commerce Product Delivery. This is a Demo Application integrated with a LiveTracking SDK as an UseCase for the Product.

PERSONAL INFORMATION

Father's Name: Porchezhiyan.

DOB: 30-12-1994.

Gender: Male.

I, Selvakumar, do hereby confirm that the information given above is true to the best of my knowledge.

Place: Chennai.