

MANOJ SS

Android Developer

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Hi, I'm Manoj, a professional holding 2 years of extensive experience in Android Application development with commitment to high standards of service, performance and integrity; assertive and enthusiastic, focused on dedication towards industry needs.

PROFESSIONAL SUMMARY

- Bachelor's in technology having 2 years of experience in the field of native Android mobile application development.
- Good Knowledge of Standard Software Development life cycle, their implications, project management techniques in literature and industry practice.
- Coordinated critical activities, managed engagement and expectation, secure time critical approvals.
- Experience of working on multiple projects in parallel.

SKILLSETS (ANDROID)

- **Tools:** Android Studio, Eclipse
- **Languages:** Java, Kotlin, XML, HTML, JSON
- **Database:** Room, SQLite
- **Web services:** Retrofit, Volley
- **Version controls:** BitBucket, Github
- **Others:** MVP, MVVM, Data binding

CAREER HIGHLIGHTS

- Planned and performed parallel execution across integrations to reduce the overall time.
- Performed complex troubleshooting, root cause analysis and solution development.
- Involved in analyzing business requirements, designing solutions and driving the deliverables.

EDUCATION

Bachelor of Technology (IT) from Sri Krishna College of Engineering and Technology, Coimbatore, India – 2017

COURSES:

Android Development and Java training at Srishti Innovatives, Trivandrum

WORK EXPERIENCE

- Android Developer at BYPRO TECHNOLOGIES from December 2018 – present.
- Process Associate at MR COOPER from January 2018 – December 2018

PROJECTS HANDLED

OPUS X

Project Summary

It is an online service providing multi module application which provides several services to consumers including online food delivery, transport and other services including plumbing, electrical works etc.

Application Features

Application has features including manage addresses, manage profiles, language selection, map and navigation, live tracking, routing, fare calculation, live chat, card payment, razor pay etc.

Roles and Responsibilities

- Customization for existing features and improves quality assurance through bug fixing and resolving bottlenecks.
- Design enhancements responsive to different screens and implementing animations and new features according to client request.

MAHINDRA D - CONTROL

Project Summary

A BLE based mobile application involving different modules to handle the functionalities of Mahindra tractors such as tracking tractor's location, health condition through the android application.

Roles and Responsibilities

- Developing the layouts for the application from wireframe using Android Architectural design pattern.
- Work with lead mobile developer to establish common development tools and frameworks/libraries used for the project.
- Implemented dark mode/night mode for battery optimization and hassle-free UI experience at night.
- Work with manager of Mobile development to provide estimates and status updates.
- Read the data from the FMCU, sent the status of enabled features and write to mobile application.
- Developed multiple resource assets for different languages and different icons.

QABBY

Project Summary

It is a taxi dispatch system to enhance the ability to booking, tracking and managing your taxis. It is used to send real time updates to passengers and driver applications.

Application Features

Application has features including Map, live tracking, routing, fare calculation, live chat and payment gateway.

Roles and Responsibilities

- Customization for existing features and improves quality assurance through bug fixing and resolving bottlenecks.
- Understanding the architectural pattern and implementing new features based on client requirement.

TAMIZHAM ARIVOM

Project Summary

A video streaming edutainment application designed to promote and spread awareness of Tamil literature and culture to the younger generations in a format easily accessible to them.

Roles and Responsibilities

- Developed the application from wireframe using Android Architectural design pattern.
- Used third-party clients for application testing and distribution (Google Firebase); and implemented several third party libraries namely Picasso, Glide, Lottie animation, Stetho etc.
- Knowledge on Android SDK core, gradle files, and different screen sizes compatibility.
- Work with our API developers to provide data to the apps via RESTful APIs w/JSON.
- Integrated live broadcasting using Wowza Gocoder streaming platform.
- Implemented PayPal payment integration using sandbox account for subscription module.

ACHIEVEMENTS

- Awarded Rising Star for my performance in Tamizham application.
- Appreciated by client for smooth production and deployment of Mahindra -D Control application.