Android Developer

Mr Sujay Kumar,
Technical Specialist

Contact No: +91-8084672549
Email: sujay2magnet@gmail.com
LinkedIn : https://www.linkedin.com/in/sujay-kumar-0355701b/

Summary of Qualifications

- Have Eight+ years of experience in software design and development for mobile and embedded Systems (Car Head Unit).
- Expertise in Android Framework for Mobile Automotive and wearables.
- Able to design the applications from the requirement and Known for writing efficient, maintainable and reusable code that preserves privacy and security.
- Proficient in object-oriented design, data structures, problem solving, complexity analysis, and debugging
- Sound knowledge in Android SDK, Web Services, JSON,PROTO, Android Studio IDE, SQLite database, Activities, Services, Broadcast Receivers, UI Designing, Jetpack Components.
- Quick learning, implementation and easy adoption to new technologies.
- Good at resource utilisation and task management.

Tools & Technology Expertise

DOMAIN	Android Application development
	Connectivity, Messaging, Infotainment, Automotive, e-commerce
MOBILE OS	Android OS
DEVELOPMENT TOOLS/DEBUGGERS	Android Studio, Visual studio code, mobaxterm, Putty
VERSION CONTROL	GIT, Gerrit, GITLAB
LANGUAGES/SKILLS	Languages: JAVA, XML, Kotlin
	Skills: JSON, Mobile Application, Android SDK, SQLite, RESTful Web Services, Jetpack, RxJava, Retrofit, MVVM, MVP, Espresso, Dagger2, Mockito, Room, React.js, React Native, Git, ruby, SVN, Jira, Mongo db.

Project Experience

Project name: MACY'S MOBILE APP	Duration: MAY 2021 to – TILL NOW
Role	Technical Specialist
Project Summary	The main objective of the project is the development of Android Mobile E-commerce Application with new updates using clean architecture, mvvm model, dagger2, view model with Kotlin as main language.
Client	**MACYS.COM**
Development Ecosystem	KOTLIN, XML, ANDROID
Tools	Android Studio IDE, GITLAB, Jira, Jenkins
Responsibilities	Some of the key responsibilities while executing this project are: • Handling Android Systems Based Issues Bug fixing • Design and Implementation of Specific features required for Android Mobile App.

Project name: NISSAN WS3	Duration: OCT 2020 to – MAY 2021
Role	Senior Software Engineer
Project Summary	The main objective of the project is the development of Logging, Monitoring and Recovery Module for Android based Car Infotainment system for Nissan Team.
Client	**Nissan Motor Corporation**
Development Ecosystem	JAVA, XML, ANDROID
Tools	Android Studio, GIT, Gerrit, Jira, Jenkins, Mobaxterm, Elvis, ALM
Responsibilities	Some of the key responsibilities while executing this project are: • Handling Android Systems Based Issues • Adding carwatchdog mechanism to the module for monitoring. • Adding logging mechanism to the module for collecting logs at the time of any critical issue. • Design and Implementation of Car Specific features required for Automotive.

Project name: FCA R1	**Duration:** May 2019 to - OCT 2020
Role	Senior Software Engineer
Project Summary	The main objective of the project is the development of an Android based Car Infotainment system for Fiat-Chrysler Automobiles.
Client	**Fiat-Chrysler Automobiles**
Development Ecosystem	JAVA, C++, XML, ANDROID
Tools	Android Studio, GIT, Gerrit, Jira, Jenkins, Mobaxterm, Elvis, ALM
Responsibilities	Some of the key responsibilities while executing this project are: • Handling Android Systems Based Issues • Handling stability and performance issues. • Design and Implementation of Car Specific features required for Automotive.

Project name: Mercedes AMG Track Pace	**Duration:** Mar 2019 to - May 2019
Role	Senior Software Engineer
Project Summary	AMG TRACK PACE is the ideal system, it transforms COMAND (Cockpit Management and Data system) and your smartphone into a personal race engineer. Your drive can now be analysed in detail, using more than 80 items of vehicle-specific data.
Client	**Mercedes Benz**
Development Ecosystem	JAVA, Kotlin, ANDROID
Tools	Android Studio, GIT, Bitbucket, source tree, Jira, Jenkins
Responsibilities	Some of the key responsibilities while executing this project are: • Handling Android Systems Based Issues • Handling stability and performance issues. • Converting code base from java to kotlin

Professional Experience

Zensar Technologies Ltd.   **May 2021 to Till Now**

Zensar Technologies Limited is an Indian publicly traded software and services company subsidiary of RPG Group. It is technology consulting and services company with 10,000 associates in 33 global locations.

I am working Technical Specialist and deployed to client Macys.com

Harman Connected Services   **Mar 2019 to May 2021**

Harman Connected Services is a major player in the field of Mobile Development and Automotive Solutions, Providing software solutions to major clients all over the globe.

I was working in the Automotive Division of HCS, as a Senior Engineer - Product Development, There I have worked for Mercedes Benz, Fiat Chrysler and Nissan Motors.

Outthinking Private Limited   **Mar 2013 to Mar 2019**

Outthinking is a Mobile phone Applications and game development company founded by one of the most successful android and iPhone developers. With over 20 plus years of combined experience on consumer electronics products.

I was an employee of Outthinking Android Division for 6 years with my role growing from that of a Software Developer to a Sr Software Developer. I worked on Android platform on the domains of Connectivity and Messaging predominantly.

Education

Course Name	Description	Year
B.Tech. (Mech)	BPUT, Bhubaneswar	2009
12th	JIEB, Ramgarh Cantt	2003
10th	JSEB, Ramgarh Can't	2001