ARUN KUMAR G

Mobile Application Developer

SUMMARY

- I am a competent IT professional with around 4.5+ years of experience in mobile application development for hybrid platforms, Android and iPhone mobile devices, and tablets.
- Skilled at interaction design and UI/UX of mobile application development for front-end design with expertise in object-oriented programming concepts.
- Developed a hybrid mobile application for Android and iOS platforms in the lonic v3+ framework (Cordova) using Angular, Typescript, HTML 5, and SCSS.
- I worked with an event-based process using observable sequences.
- · Have experience with the MVVM architecture for data binding.
- Have experience with development of mobile network client REST APIs using Http, Retrofit and Amazon Web Services for file transfer
- Worked with difference Google Apis like Google Map Apis and Google Cloud Messaging.
- · Strong relational database background in SQLite and MySQL.
- Developed mobile applications using fragments.
- I worked with Source Tree and Bitbucket for continued integration using GIT.
- Followed various software development life cycle methodologies like Agile, Scrum, and the Waterfall model.

EXPERIENCE

Associate

KGiSL Technologies Pvt Ltd

iii 05/2022 - Present ♥ Coimbatore.

I worked on projects involving general and life insurance.

- I worked on two general insurance apps and one life insurance app for both the Android and iOS platforms using the lonic v5 framework as a hybrid solution.
- Developed the mobile application for Android and iOS platforms using the lonic v5 framework using Typescript, SQLite, CSS3, and HTML5.
- Specialised in projects related to the insurance sector, with hands-on experience in both general and life insurance applications.

Software Engineer

Amazing Wits IoT Pvt Ltd

I worked on projects in the fields of home automation, healthcare, education, and e-commerce.

- I worked on one heathcare app and one home automation app and two education apps and three e-commerce apps for both the Android and iOS platforms using the Ionic v5 framework as a hybrid solution.
- Developed the mobile application for Android and iOS platforms using the lonic v5 framework using Typescript, SQLite, CSS3, and HTML5.
- Developed the mobile application for Android platforms using Native Android using JAVA, MVVM, and Retrofit.
- Developed the mobile application for Android and iOS platforms using the Flutter using Dart.
- Integrated Push Notifications for Android and iOS platforms using FCMs and OneSignal using NPM.
- Specialising in projects related to the multi-domains, with hands-on experience in the fields of home automation, healthcare, education, and ecommerce

EDUCATION

Bachelor's Degree in Computer Science

HSC

SSLC

S.H.N.V. Hr. Sec. School

= 2013 - 2014 **♀** Sivakasi.

SKILLS

HTML5

CSS3

Javascript

SCSS

Git

Typescript

Ionic 3+

Angular

Android

Figma Cordova

MEAN

Gitlab

Bitbucket

Github

Capacitor

React Native

PHP

Material Design

Bootstrap

Flutter

Socket.io

JAVA

TECHNICAL SKILLS

Google Play Store Deployment

Demonstrated expertise in successfully uploading Android applications to the Google Play Store. Knowledgeable about the Play Store submission process, optimizing app listings, and ensuring compliance with guidelines for a smooth deployment.

App Store Deployment (iTunes)

Adept at navigating the App Store submission process for iOS applications. Skilled in meeting Apple's stringent requirements, optimizing app metadata, and facilitating a successful deployment on the App Store platform.

Firebase Cloud Message Service (FCMs)

Proven ability to effectively implement and leverage Firebase Cloud Messaging (FCM) service for seamless push notifications in mobile applications. Experienced in configuring FCM settings, optimizing message delivery, and ensuring reliable communication between server and devices.

Mobile Application Development

Creating user-centric mobile applications that seamlessly blend functionality and aesthetics. Proficient in languages such as Java, Kotlin, and Swift for platform-specific development, as well as cross-platform frameworks like React Native and Flutter. Emphasis on a smooth user experience, employing frameworks and libraries to optimize development processes.

Front-end Development

Front-end development focuses on creating the visual and interactive elements of a website or web application to ensure user-friendliness and visual appeal. This role demands expertise in HTML, CSS, and JavaScript. Additionally, developers often leverage frameworks and libraries for efficient development processes.

STRENGTHS

Willingness to learn

Good Team Player

Problem-Solving Skills