Adityanand Raheja

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Summary

Android App Developer with 4 years of experience developing android apps using Development Platforms like Android Phone, wear OS and Tablet ID like Android Studio, Android SDK. Has hands at core java, XML, React Native etc.
Adept at bringing all team members together to reach a common goal on time and under budget. Conceptualizing app solutions with the latest technology, design theory, and a large dose of creativity. Committed to viable and easily functional app solutions for clients.

Work Experience

Thotnr Consulting (Formerly Kranti Tech Services) – **Android Developer**
16th **May 2022 onwards**

Cyber Matrix Solutions– **Android Developer**
Jan 2021 - May 2022

DWEBSTA Technologies Pvt Ltd – **Android Developer**
June 2019 - Dec 2020

Education

St. Margaret Sr. Sec. School   2015
Highschool

- 85%

PIET , Kurukshetra University   2015 - 2019
Btech in Computer Science Engineering

- 70%

Skills

- Primary Skills: JAVA Core, XML, Android SDK, Python, Php, C ,C++ , HTML , AI and ML using Python, Keras, Numpy ,Tensorflow , MatPlotLib, Flutter , Dart, React, React Native
- Development platform: Android Phone, wear OS
- Tablet IDE: Android Studio, Android SDK

Projects

QAMP

QAMP is a messenger plus community based application in which a user can actually connect with his or her friends and family and can also be a part or create a community be it be a business community or social interaction community. It also provides its users a feature to discover nearby local businesses and mutual interest communities where a user can actually post and share his or her views.

Responsibilities:

- Worked as a Senior Android Developer and performed various team coordination and feature development responsibilities.
- Developed various application features like messaging , audio calling , video calling and even group calling.
- Also developed channel or community creation features with options of creating and sharing posts where other member could interact with the help of comments and various emotion emoji's.
- Developed various high value skills like decompiling libraries and making customized singleton libraries according to the project demand.
- Also integrated cloud messaging (notifications) using google firebase.
- Also made application capable enough to manage its states and also run in background with optimized coding techniques.
- Developed various UI screens , implemented numerous API's ,integrated Google Maps SDK & also integrated various third party libraries like Mesibo

Client – IT Works Siyaram
Project – Garruda Prime
GARRUDA is an application to manage the forecourt operations at a Fuel Filing Station (RO) and helps in digitalizing the Credit Sales being done by the RO with a seamless connectivity to its customer. It is an initiative in the direction of digitalizing the entire process of credit sales & forecourt operations under a highly secured environment giving instant visibility to the transactions to all concerned.

Responsibilities :

- Designed user interfaces that engaged multiple senses and produced immersive experiences.
- Utilized comprehensive knowledge of mobile landscape, emerging technologies and innovations to remain on cutting edge of Android Market.
- Managed aspects of Android app lifecycle from research and planning through deployment and post-launch support.
- Designed Screens and Services for the Android Application.
- Implemented Google Maps API and Firebase Console services.
- Provided with various versions of Android Application and published on play store.

Client – Wonderzon
Project – Wonderzon

Wonderzon is a platform for consumers to purchase grocery and daily essential items online. Right from Rice and pulses, Spices and Seasonings to Packaged items, Beverages, Personal consideration items are made available at one's comfortable doorstep through this app. User can pay utilizing their visa/MasterCard or with cash on their conveyance.
Responsibilities:
- Designed and implemented modules according to the project requirements.
- Designed user interfaces that engaged multiple senses and produced immersive experiences.
- Utilized comprehensive knowledge of mobile landscape, emerging technologies and innovations to remain on cutting edge of Android Market.
- Managed aspects of Android app lifecycle from research and planning through deployment and post-launch support.
- Used API / URL to get data from the database and used this data in the modules creation.
- Understanding Project requirements and analyzing data and reporting.
- Needed to maintain the code and resolve issues after the application was developed.

Client – ACE
Project – Ace EMS
Ace EMS is an employee attendance tracker for mobile devices. It runs on Android platform, it has all the features one would need to track work hours of employees, attendance, and shifts. The tool works as a punch clock and gathers all data on employees' attendance, location, and time spent on work.
Responsibilities:
- Implemented REST API using Retrofit and Volley Libraries and verified them by the postman software.

- Understood the flow of the code and project requirements and then built various screens and services of Android Application.
- Implemented Google Maps API and Firebase Console based services
- Published various versions of android application on play store.
- Provided with maintenance work bug fixes too in later stages.
- Developed Android application keeping in mind various latest architecture patterns such as MVVM and MVP

Client – DWEBSTA Technologies Pvt. Ltd
Project – HALANX
DWEBSTA Technologies Pvt Ltd is a product base as well as service-based organization. Their project HALANX was based on providing renting and selling properties solution to the users according to their location preference without any brokerage fee.

Responsibilities:
- Built Restful web services / Rest API by using Java and Spring Boot and checked it by the postman
- Understood the flow of the code and project requirements and then implemented Rest APIs
- Designed Screens and Services for the Android Application.
- Implemented Google Maps API and Firebase Console services.
- Provided with various versions of Android Application and published on play store.

Interests

Music, Travelling, Playing and Watching Cricket