

Rohan Agarwal

Experienced Android and React Native developer with hands on experience in building mobile applications. Several applications developed and published on Google Play.

 GOOGLE PLAY DEVELOPER PROFILE : <https://play.google.com/store/apps/dev?id=6203448337154291323>

 GITHUB PROFILE : <https://github.com/rohanx96>

 MEDIUM PROFILE : <https://medium.com/@rohanx96>

Senior Product Engineer
Mumbai, IN
rohanx96@gmail.com

Experience

Freelance

(Feb 2019 - Present)

Working with Aura Health on their cross-platform application in React-Native. Shipping new features to a global user base with around 14,000 daily active users. Using A/B testing to understand user behaviours and feedbacks for new features.

Designed and developed a suite of applications for Swasth Inc. Consumed APIs from AWS AppSync along with other AWS services like AWS Pinpoint and Cognito.

Designed and developed a React-Native mobile application for Lanter Delivery Assurance. Used Google Firebase as backend for database, storage and authentication.

Servify

(Jan 2017 - Jan 2019)
Mumbai



Senior Product Engineer (Apr 2018 - Jan 2019)

- Worked on React Native. Lead the company's first attempt at bringing cross-platform application development. Moved a native application to React Native along with development of new features in React Native. Released application for iOS and Android
- Lead development of insurance module in the Servify Android application. Communicated and coupled with API developers and business to create a complete product.

Software Product Engineer (Jan 2017 - Mar 2018)

- Developed Servify Android application on MVP architecture along with Dagger and RxJava. Worked closely with design teams and backend teams.
- Used product flavors to create multiple brand specific applications.
- Made Servify Android application an offline first app with the use of SQL Lite database and Room. Use of threading and RxJava to run background database queries

Education

Android Developer Nanodegree (Udacity)

Won the scholarship for Udacity's paid online course. The scholarship was sponsored by Google and Tata. As a part of the course curriculum I completed several projects which are all made open source on Github.

B.Tech (Information and Communication Technology)

Dhirubhai Institute Of Information And Communication Technology (2013 - 2017)
7.83 GPA

Intermediate/+2 (C.B.S.E)

Dewan Public School (2012 - 2013)
92.5 %

High School (I.C.S.E)

St. Mary's Academy (2010 - 2011)
93.3 %

Projects

1

QuickSplit

Conceptualized, designed and developed an application that lets you easily split expenses between friends and in groups. Worked in Kotlin, Firebase, and Realm to create real-time chat and to add offline capabilities. Also learned a bit of Adobe Photoshop and Design Principles. Ran Facebook Ads and Google AdWord Campaigns and a dedicated Facebook Page for Digital Marketing.



2

Android Theming (CM12/ CM13)

Made two themes for CyanogenMod Theme Engine and uploaded them on PlayStore. One of them has currently downloads over two hundred thousand and has an average rating of 4.3 out of 5.



3

Perplexity

Worked in a team of 4 to develop a quiz styled Android game. Worked on the design, colors and animations of the application along with core Android development. Worked with In-App Ads powered by Google AdMob. Used interstitial and rewarded video ads.



Skills

Programming Languages

Java, JavaScript, Kotlin, SQL

Tools and Technology

Android Studio, Gradle, React Native, GIMP, Github, SQLite, JSON, Adobe Photoshop, Facebook Ads, Visual Studio Code

Interests and Hobbies

Basketball, Fitness, Music, Traveling

