



ASHWIN NIRMALE

ANDROID DEVELOPER

PROFILE

Extremely motivated to constantly develop my skills and grow professionally. I am confident in my ability to come up with interesting ideas for unforgettable user experience through product.

CONTACT

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EDUCATION

Impetus Consultriner, Dadar
Android Developer, 2019

Diploma in Electronics & Telecomm.
(MSBTE) SVCP, Pune 2015

Higher Secondary School Certificate
G.A. College, Sangli 2011

Secondary School Certificate
City High School, Sangli 2009

SKILLS

- Hands on experience in Java and Kotlin Language.
- Knowledge of Android SDK as well NDK.
- Knowledge of version controlling systems like Git.
- Handles on experience in IDE like Android Studio.
- Experience in working with application local database management like Sqlite and Room DB.
- Experience in working with APIs i.e. SOAP/REST.
- Experience in integration of Google Api services, Firebase SDK as well Crashlytics.
- Experience in integration of various payment gateways into Android Apps.
- Experience in developing Modularized Android App Project.
- Knowledge of Android App Deployment on Google Play Store and Amazon App Store.
- Experience in Mobile App Monetization with knowledge of monetization process in app monetization.
- Experience in writing clean, maintainable code with understandable docs.
- Experience in working with Project Management tools like Jira, Trello.
- Basic experience in writing Rest-ful webservice in PHP language.
- Experience in developing responsive websites using HTML and CSS as fronted languages.
- Exceptional communication and networking skills
- Successful working in a team environment, as well as independently
- The ability to work under pressure and multi-task
- The ability to follow instructions and deliver quality results

WORK EXPERIENCE

INDIVIDUAL WORK

SEP 2017- NOV 2017

- Developed first application of career as Audio Recorder from scratch.
- Implemented Graphical Visualization from received audio signals.
- Implemented third party library for great UI experience.
- Wrote app regarding services that handles app process even after application killed by user.
- Implemented push notification services using FCM.
- Currently listed on Google Play Store and Amazon App Store with 4+ Rating and more than 1700 downloads.

CLIENT : CHAVAN AGENCIES

DEC 2017 - APR 2018

- Built cutting-edge Android app to streamline the customer bidding experience with company's active internal user.
- Built Android apps with Firebase real time database as back-end to improve the customer experience and cut down on development time.
- Implemented Google as Facebook Authentication to simplify login process in application.
- Implemented Instamojo and Paytm Gateway as online payment method.
- Integrated various features on Google Map including user's live location with drawing route on map from user's current location to desired location.

CLIENT : SHINDE MECHANICS

DEC 2018 - MAY 2019

- Conceptualize, develop, and test native Android applications, including Android Jetpack Component, UI, core functionality, and third-party SDKs.
- Built Android App with multiple developing environment including build types to keep maintained developing process.
- Built Android app with Rest-ful back-end API integration with API authentication.
- Implemented Android Jetpack's Room Database to store data into app's local database.
- Secure third party's SDK API keys with Android NDK to prevent retrieving keys from app reverse engineering.
- Implemented Mobile App Monetization.
- Improved app performance from 93.6% crash free sessions to 99.9% using Crashalytics reports.
- Added Firebase Analytics's various features in application to improve user experience in future releases.
- Following MVC Architecture with clean and maintainable code.
- Translated whole app into Kotlin languages after stable release of Kotlin version 1.+.
- Split Single app module to multi-modularization to handle clean and maintainable development process for future releases.
- Launched Android app that maintains a 4.2 star rating in the Google Play store with 1K+ downloads till Sep 2019.

EXTRACTSOFT PVT LTD, ANDROID DEVELOPER

MAY 2018-APR 2019

HOTEL TABLE BOOKING APP

- Develop Android application from scratch including UI, core functionality.
- Consuming SOAP webservices inside app using KSOAP library.
- Store retrieved data from webservices into local database as Sqlite.

SCHOOL BUS MANAGEMENT APP

- Built two Android apps , one for regular user and another one for admin who gives instruction for the user.
- Built Android app with Rest-ful as well SOAP API including various third party networking libraries.
- Store retrieved data from webservices into local database as Sqlite.
- Included geo-location features inside application to handle application's business logic.

ROX AI PVT LTD, SOFTWARE DEVELOPER IN MOBILITY DIVISION

MAY 2019 - CURRENT

- Handling huge and complex queries in existing application's local database.
- Designed and developed core features for a geo-location feature as separate library in Java as well as in Kotlin language.
- Developing geo-location feature using ACTIVITY_RECOGNIZATION functionality for better user experience.

NETWORK_LISTENER LIBRARY PUBLISHED ON JITPACK

OCT 2019

- NetworkLister is the library to check internet connection status at run time in android.
- This library is written in Kotlin languages.
- Link : <https://github.com/AshwinN796/networkListener>