

# Ankit Kumar

## Contact

Citizenship: Indian.

Date of birth: 05 December 1991

Visa: Employment Pass of Malaysia

+601131771343

ankitdroiddeveloper@gmail.com

## My profile is also available as an Android Application [Here](#)

## Organizational Experience

- Since Jan, 2017 with Soft Reflexes at client location Maybank, Kuala Lumpur.
- Oct, 2015 – Aug, 2016 with GoodWorkLabs Services, Bangalore, India.
- Nov, 2014 - Oct, 2015 with InteractionOne Solutions, Bangalore, India.
- Feb, 2014 - Nov, 2014 with 22by4 Consulting, Bangalore, India.
- Dec, 2012 - Dec, 2013 with Indian Institute of Science, Bangalore, India.

## Profile Summary

Proficient or familiar with the following Concepts / Tools:

- **5 years and 3 months** of development experience on **Android Native Application Development**.
- Expert in **Object Oriented Programming, Multi-Threading, Collection API and Core Java**.
- Strong experience in Android application development involving **User Interface development, Fragments, Content Provider, Intents, Services, Broadcast Receivers** and **Shared preferences**.
- Hands on experience with **Android activity life cycle, Service Life Cycle** callbacks.
- Experience in developing Android UI using **View** (Grid View, List View), **View Group** (Relative Layout, Linear Layout) supporting different **Screen Resolutions** and **Screen Densities**.
- Experience in developing Android Applications using **Core Java, Kotlin** and **Android**.
- Experience on Version control tools like **GIT(github, gitlab, bitbucket), Jazz (IBM RTC)** and **SVN**.
- Familiarization with Analytics like **Google, Flurry, Apasalar, CleverTap, Firebase Analytics**.
- Experience in integrating with **Facebook, LinkedIn, Google** and **Twitter**.
- Experience of working with **Espresso and Cucumber** Scripts.
- Experience of **dependency injections and Dagger2 with RxAndroid and RxKotlin**.
- Expertise in Core Java Programming Languages.
- Ability to understand existing code quickly and extend functionality further.
- Experience in the entire lifecycle process in projects which includes Design, Development and Implementation, Troubleshooting and Debugging, Testing of Software Applications.

## Education

- Bachelor of Technology (2012) with **68.43%** from GB Pant University, Pantnagar, India.
- Intermediate (2008) with **81.20%** from JNV Haridwar, India
- High School (2006) with **90.40%** from JNV Haridwar, India

## Network Profile and Code Repository

- Github - <https://github.com/AnkitDroidGit>
- LinkedIn - <https://www.linkedin.com/in/kumarankitkumar/>
- Stackoverflow - <https://stackoverflow.com/users/3282461/ankit-kumar>
- Blogger - <https://androidhumanrobot.blogspot.com>
- Bintray - <https://bintray.com/ankitdroiddeveloper>

## Projects Undertaken

### MiKE - Maybank Investment Bank New Application

#### Responsibilities:

- ◆ Android Tech Lead and Android application developer.
- ◆ Requirement analysis & business logic implementation.
- ◆ Implemented UI/UX for Order Management System with Bursa Malaysia.
- ◆ Integrated Web Service and Web Socket Order for Management System with Bursa Malaysia.
- ◆ Implemented Watchlist and Favorite Group concept in application
- ◆ Development of the application to adapt different orientations and multiple resolutions depending upon the quality of the device.
- ◆ Responsible for consuming the REST services, getting JSON response and parsing them to get the required information.
- ◆ Written UI testing with Espresso and Cucumber scripts.
- ◆ Implemented Firebase Analytics
- ◆ Implemented Firebase Dynamic linking.
- ◆ Implemented Firebase Performance Tracing.
- ◆ Implemented Firebase Test Lab.
- ◆ Implemented Firebase Push Notifications.
- ◆ Provided subsequent Releases which included feature changes, enhancements and bug fixes.
- ◆ Release application to SIT and UAT through Fabric.
- ◆ Release application on Google Play Store.
- ◆ Involved in code review and document preparation with project architect, developed unit test case and documents.

**Project URL:** <https://play.google.com/store/apps/details?id=com.mbb.mkettrade&hl=en>

## Maybank2U – Maybank’s Brand New Mobile Application

### Responsibilities:

- ◆ Implemented Face Enrollment for login.
- ◆ Implemented Voice Enrollment for login.
- ◆ Implemented Face Authentication for login.
- ◆ Implemented Voice Authentication for login.

**Project URL:** <https://play.google.com/store/apps/details?id=my.com.maybank2u.m2umobile&hl=en>

## Canvera Partner Application

### Responsibilities:

- ◆ Team Lead And Android Application Developer.
- ◆ Responsible for assigning task to team and reviewing their code.
- ◆ Implemented Photobook feature with custom Albem View with curl animation effects.
- ◆ Implemented Async downloads of photos in synchronized thred with priority queue.
- ◆ Implemented Chat/Comments feature on photobook photos.
- ◆ Development of the app to adapt different orientations and multiple resolutions depending upon the quality of the device.
- ◆ Responsible for consuming the REST services, getting JSON response and parsing them to get the required information.
- ◆ Written UI testing with Espresso and Cucumber scripts.
- ◆ Implemented Google Cloud Messaging Push Notifications.
- ◆ Provided subsequent Releases which included feature changes, enhancements and bug fixes.
- ◆ Release application biweekly to Testing Team through Fabric.
- ◆ Release application on Google Play Store.
- ◆ Post production support and bug fixes.

**Project URL:** [Tap to view on Play Store](#)

## Canvera Application

### Responsibilities:

- ◆ Team Lead And Android Application Developer.
- ◆ Responsible for assigning task to team and reviewing their code.
- ◆ Implemented Photobook feature with custom Albem View with curl animation effects.
- ◆ Implemented Ideabook feature with custom Albem View with curl animation effects.
- ◆ Implemented Async downloads of photos in synchronized thred with priority queue.
- ◆ Implemented Chat/Comments feature on photobook photos.
- ◆ Development of the app to adapt different orientations and multiple resolutions depending upon the quality of the device.

- ◆ Responsible for consuming the REST services, getting JSON response and parsing them to get the required information.
- ◆ Written UI testing with Espresso and Cucumber scripts.
- ◆ Implemented Google Cloud Messaging Push Notifications.
- ◆ Implemented SQLite to make app work in offline mode as well
- ◆ Provided subsequent Releases which included feature changes, enhancements and bug fixes.
- ◆ Release application biweekly to Testing Team through Fabric.
- ◆ Release application on Google Play Store.
- ◆ Post production support and bug fixes.

**Project URL:** [Check it out on Play Store](#)

### Mobmerry- Window Shop your City

#### Responsibilities:

- ◆ Main Android Application Developer.
- ◆ Implemented Order System in application.
- ◆ Implemented Beacons based User detection and redemption concept in application.
- ◆ Responsible for Facebook Login.
- ◆ Implemented Product pages with various animations.
- ◆ Implemented navigation system inside application to head user to nearest store.
- ◆ Implemented Wishlist and Favourite Group based on user's facebook Likes.
- ◆ Development of the app to adapt different orientations and multiple resolutions depending upon the quality of the device.
- ◆ Responsible for consuming the REST services, getting JSON response and parsing them to get the required information.
- ◆ Implemented Google Analytics.
- ◆ Implemented Google Cloud Messaging Push Notifications.
- ◆ Provided subsequent Releases which included feature changes, enhancements and bug fixes.
- ◆ Release application on Google Play Store.
- ◆ Post production support and bug fixes.

**Project URL:** [View on Play Store](#)

### Mobmerry Merchant Application

#### Responsibilities:

- ◆ Implemented Beacons based User detection and redemption concept in application.
- ◆ Responsible for Facebook Login.
- ◆ Implemented Product pages with various animations.
- ◆ Development of the app to adapt different orientations and multiple resolutions depending upon the quality of the device.
- ◆ Responsible for consuming the REST services, getting JSON response and parsing them to get the required

information.

- ◆ Implemented Google Analytics.
- ◆ Implemented Google Cloud Messaging Push Notifications.
- ◆ Worked on Fragments and Fragment Transactions
- ◆ Provided subsequent Releases which included feature changes, enhancements and bug fixes.
- ◆ Release application build biweekly to Testing Team through Fabric.
- ◆ Release application on Google Play Store.
- ◆ Post production support and bug fixes.

**Project URL: Not Available publicly on play store**

### Times Now English News Application

#### Responsibilities:

- ◆ Implemented Login through Google, Facebook and Twitter
- ◆ Worked on Fragments and Fragment Transactions
- ◆ Implemented Live Video and Audio Streaming.
- ◆ Worked on localization for different parts of India.
- ◆ Implemented SQLite to make app work in offline mode as well.
- ◆ Developed various customized UI Components
- ◆ Handling of Parallel execution of AsyncTasks to reduce the delay
- ◆ Enhance User Experience of the application by Caching the Data
- ◆ Responsible for consuming the REST services, getting JSON response and parsing them to get the required information.
- ◆ Unit Testing and fixing the bugs
- ◆ Provided subsequent Releases which included feature changes, enhancements and bug fixes
- ◆ Implemented Google Analytics, Flurry Analytics, Apaslr Analytics, Akamai Analytics, Vidopia Analytics, cleavertap/wizrocket analytics.
- ◆ Release application build biweekly to Client(Times Now, Mumbai) through Fabric.
- ◆ Release application on Google Play Store.
- ◆ Post production support and bug fixes.

**Project Url : Yeap...!! It crossed 5000000 downloads !!!!**

### Binge- Pay Smarter at Bangalore Restaurants

#### Responsibilities:

- ◆ Implemented payment system via Internet Banking, Credit/Debit cards and VCloud.
- ◆ Implemented Maps and Navigation system to selected restaurant.
- ◆ Development of the app to adapt different orientations and multiple resolutions depending upon the quality of the device.
- ◆ Responsible for consuming the REST services, getting JSON response and parsing them to get the required information.

- ◆ Written UI testing with Espresso and Cucumber scripts.
- ◆ Post production support and bug fixes.

**Project URL:** [Tap to check it on Play Store](#)

## MilApp- Meeting and Dating Application

### Responsibilities:

- ◆ Implemented map, navigation for meeting and group meetings.
- ◆ Implemented chat and group chat.
- ◆ Implemented rating system.
- ◆ Development of the app to adapt different orientations and multiple resolutions depending upon the quality of the device.
- ◆ Responsible for consuming the REST services, getting JSON response and parsing them to get the required information.

**Project URL:** Not Available publicly on play store

## Hello Trade - A Web Crawler

### Responsibilities:

- ◆ Implemented web crawler.
- ◆ Responsible for consuming the REST services, getting JSON response and parsing them to get the required information.

**Project URL:** Not Available publicly on play store

Personal Details	
Address	#2-12-3A, Pantai Panorama Condominium, Bangsar South, Kuala Lumpur.
Date Of Birth	05 December 1991
Sex	Male
Nationality	Indian
Marital Status	Single
Languages Known	English(Proficient), Hindi (Native), Kannada (Beginner)