

# Shahzar Ahmed

Mobile Application Developer (Android) | Software Engineer




- Working as a Software Engineer (Android Developer) for Pandre Group of Companies, JLT, Dubai since December 2017.
- Over **3 years** of experience in Android Development.
- Published & managed multiple apps on **Play Store**
- Experience with **MVP Architecture, Design patterns**.
- Worked with **RxJava, Dagger**, Unit & Instrumentation testing.
- Developed REST API Service using **Nodejs**, Expressjs, **Mysql**.
- Expertise of CLI tools like **ADB, Git** CLI & other linux based utilities.
- Agile project management tools like **JIRA** and **Github/Bitbucket**.
- Cloud technologies including **AWS S3**, SQS & Heroku.

Dubai, UAE

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## EXPERIENCE

### Pandre Group of Companies — *Android Developer*

DEC 2017 - PRESENT (1 year, 9 months)

- Worked on projects including file transfer, multimedia content sharing, social media, ecommerce, analytics etc.
- MVP Architecture, Design patterns, RxJava, Dagger2 (Dependency Injection), Unit & Instrumentation testing, Kotlin.
- Restructured existing android network architecture using RxJava.
- REST web service development using Nodejs, Mysql.
- Worked with cloud technologies including AWS S3, SQS & Heroku.

### Davlin Software Pvt Ltd — *Android Developer*

NOV 2015 - MAR 2017 (1 year, 5 months)

- Responsible for creating & maintaining Enterprise Resource Planning & Sales Force Automation app.
- Worked extensively with SQLite Database, JSON, Dynamic Android UI, etc.
- Worked on Thermal Bluetooth printer API, Google Maps & Directions API, Google Vision Barcode Reader API, Material Design, EventBus etc.

### Designer Instinct — *Freelance Web Developer*

NOV 2014 - APR 2015 (6 months)

- HTML, CSS3, JavaScript, Bootstrap, jQuery
- Grid based design with Bootstrap
- Responsive Web Designs using CSS3 Media Queries.

## SKILLS

MVP Architecture, Unit & Integration testing, Design patterns.

### *Android Libraries*

- Architecture design pattern/framework: **MVP, RxJava**
- Dependency Management Frameworks: **Dagger2**
- View Binding libraries: Butterknife, **Databinding**
- Web Service Integration: **Retrofit**, AsyncTasks
- Analytics Libraries: Crashlytics, **Firebase Analytics**
- Push notification libraries: **FCM**, GCM
- Logging libraries: Timber
- Persistence Libraries: **SQLite**, SQLbrite
- Testing libraries: **JUnit**, **Mockito**, **Espresso**
- Kotlin: Kotlin extensions

### *Web & Backend Technologies*

- REST web services using **Nodejs**, ExpressJs, **Mysql**

### *Tools*

- Version Control: **Git**, Svn, Mercurial
- Git (CLI), Android Debug Bridge (ADB), basic Linux utilities.
- **Jira**, **Bitbucket/Github**, Adobe Photoshop.

## PROJECTS

### **Hey Ants — A file transfer platform**

File transfer application with features including uploading & sharing files, generate shareable links. Stores uploaded files privately to Amazon S3.

[\[Link\]](#)

### **Hey Merch— An ecommerce application**

Features including Listing of products, maintaining offline/online cart, login/register etc

### **Mixxlist— A Playlist creation & sharing platform**

App to create & share playlists with others, curating content from different mediums like Youtube.

[\[Link\]](#)

### **OFSY— An Enterprise Resource Planning & Sales Force Automation application**

Features like Purchase & Inventory management. Customer & contact management.

[\[Link\]](#)

## PROGRAMING LANGUAGES

Java, Kotlin, Javascript (ES6)

## EDUCATION

Srinivas School of Engineering

*Bachelor of Engineering  
(BEng), Computer Science*

Mangalore, India

2011 - 2015