

# Shahzar Ahmed

Mobile Application Developer (Android) | Software Engineer

- Working as a Mobile Application Developer (Android) for Pandre Group of Companies, JLT, Dubai since December 2017.
- 3+ years of experience in Android Development.
- Agile project management tool Atlassian JIRA and version control repository Github/Bitbucket.
- Involved in complete lifecycle of application development, testing and deployment on Play Store.

## EXPERIENCE

### Pandre Group of Companies — *Full Stack Mobile Developer*

MAR 2019 - PRESENT

- Worked on a 3-tier PHP based architecture, utilizing databases including Riak (NoSql), MySQL & PostgreSQL.
- API development using PHP & NodeJs.
- Deployment & maintenance of Nginx web servers running on multiple AWS EC2 instances.
- Cloud services including Aws & Heroku.

### Pandre Group of Companies — *Mobile Application Developer*

DEC 2017 - MAR 2019

- Responsible for development, deployment and maintenance of Mobile Applications including File Transfer, E-commerce, Content sharing & Analytics applications.
- Code peer reviews with other members of the team.
- Kotlin, MVP Architecture, Design patterns, RxJava, Dagger2 (Dependency Injection), JUnit/Mockito.
- Firebase analytics & cloud messaging.
- Restructured existing android network architecture using RxJava.
- Agile management tools: Atlassian's Jira, Bitbucket & Github.
- Version control: Git, Mercurial

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

NOV 2015 - MAR 2017

- Responsible for development & maintenance of OFSY, an Enterprise Resource Planning & Sales Force Automation application suite.
- Worked extensively with SQLite Database for persistence/offline storage.
- Google Maps, Directions & Vision api.
- Migration of Android legacy code-base from Eclipse based build system to Gradle & Android Studio support.
- Bluetooth printer, Material Design, EventBus.

Jumeirah Lake Towers,  
Dubai, UAE.

**(+971) 54 733 2861**

[shahzar@outlook.com](mailto:shahzar@outlook.com)

Github:  
[github.com/shahzar](https://github.com/shahzar)

Portfolio:  
[shahzar.github.io](https://shahzar.github.io)

LinkedIn:  
[linkedin.com/in/shahzar-ahmed](https://linkedin.com/in/shahzar-ahmed)

## SKILLS

### Android

**Kotlin**, Retrofit, Databinding, FCM, RxJava, Coroutines, Dagger2, MVP/MVVM, Arch components, Mockito, SQLite, Firebase Analytics.

### DevOps

Nginx, AWS EC2, Linux env, Git CLI, ADB.

### Project Management

Jira, Bitbucket/Github

### Backend

PHP, NodeJs, ExpressJs, MySQL

## PROGRAMING LANGUAGES

Kotlin, Core Java,  
Javascript(ES6).

## EDUCATION

### Bachelor of Engineering (BEng), Computer Science

2011 - 2015

Srinivas School of Engineering

*Mangalore, India*

## PROJECTS

### Hey Ants

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

[\[Link\]](#)

### Hey Merch

An e-commerce application with features including listing of products, maintaining offline/online cart, login/register etc.

### Mixxlist

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

[\[Link\]](#)

### OFSY

An Enterprise Resource Planning & Sales Force Automation application, with features including Purchase & Inventory management. Customer & contact management.

[\[Link\]](#)

## COURSES / CERTIFICATIONS

### Kotlin for Android: Best Practices

Aug 2019 - LinkedIn

[\[Link\]](#)

### Learning Amazon Web Services (AWS) for Developers

Aug 2019 - LinkedIn

[\[Link\]](#)

### Android Dependency Injection with Dagger 2 and Kotlin

Aug 2019 - LinkedIn

[\[Link\]](#)