

# Yasir Abbas / Android Engineer

yasir4abbas.github.io

[yasir4abbas@gmail.com](mailto:yasir4abbas@gmail.com) - 0307-4274161

## EXPERIENCE

### Android Engineer

**SPPAROT** / Apr 2018 – Aug 2018

Lead Mobile Engineering for applications relating to RMLS property apps and ride sharing apps, worked on Android & iOS.

Reference: [cto@spparot.com](mailto:cto@spparot.com)

### Mobile Developer (Contract work)

**Technogenes** / Feb 2017 – Mar 2018

Working with their team in building and maintaining of Android and iOS Applications. Also worked on system software's of various embedded systems.

### Android Developer Intern

**Civilation Industries** / Jul 2016 – Sep 2016

Worked with their e-commerce platform team in building their android applications and worked on small web projects related to WordPress on the side.

Reference: [hamza@civilind.io](mailto:hamza@civilind.io)

## PROJECTS

### AniJunc: Anime Android App

Anime app, fetching data from AniList API. The Clean Architecture (Modular Architecture) was used. Using RxJava combined with OKHttp for improving efficiency of code and performance. Play Store Link: **Expired** – Alternate:

<https://apkpure.com/anime-junction-unreleased/com.bolt.animejunc>

### Affinity: Pakistan Political App

Focusing on simplifying and centralizing Pakistan's Political data. Firebase for backend and Usage of MVP architecture and MVC for iOS. Play Store Link: **Expired**

<https://play.google.com/store/apps/details?id=com.bolt.vaccine>

### Project Andromeda: Smart Home Platform

A Smart home platform for accessory manufacturers & DIY Accessory makers to register iot devices, Users can install all kinds of accessories through our mobile application. Various IoT devices (Arduino & Raspberry Pi 3) are also built alongside to show support for proof of concept.

## TECHNICAL SKILLS

### Platforms

Android, iOS, Mobile App Design (ui/ux), RESTful APIs (JSON), AWS ec2

### Programming

Java, Swift, PHP, MySQL, Realm, HTML5 + CSS

### Tools

Android Studio, XCode, Sublime Text, Sketch (Design Tool), Figma, Git/GitHub, Firebase (FCM & Realtime DB), Dagger 2 (DI Lib)

### Frameworks

Laravel, Code Igniter, AndroidSDK, Material Design, Apple Human Interface Guidelines, Bootstrap

## EDUCATION

**Beaconhouse National University** (Lahore, PK)

*BS (Hons) Software Engineering - 2015-2019*