

Naeem Shehzad

Android Developer – Shahi Sawari

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Summary

I am an Android mobile application developer with 3 years of experience, having a strong background in creating complex mobile applications using **Kotlin & Java**. I make it my goal to create apps with the user perspective in mind and have in-depth knowledge of industry practices and application development protocols while understanding the value of clean, structured, testable, scalable, and maintainable code by following the best programming principles and guidelines.

I am eager to learn new technologies and look for ways to better myself in this rapidly changing industry.

Technical Skills

- ✓ **Programming Languages:** Kotlin, Java SE, XML, SQL
- ✓ **General:** Databinding in Android, Clean Architecture, MVVM, MVP, SOLID, REST/JSON, GraphQL with Apollo Android Client
- ✓ **Frameworks:** Android Mobile SDK, .NET
- ✓ **Reactive Programing:** RxJava/Kotlin, RxAndroid, Kotlin Coroutines
- ✓ **Databases:** Room, Realm, SQLite
- ✓ **Android Specific:** Dagger2, Retrofit, OKHttp, AndroidX, Android Architecture Components, EventBus, Android Overlays, PiP Mode, GSON, GoogleMaps, GoogleMaps Utils SDK, GooglePlaces API, Firebase (Analytics, Crashlytics, Remote Configs), R8 obfuscation, Size Shrinking using Splits
- ✓ **Tools:** Android Studio, NetBeans
- ✓ **UI/UX Tools:** Zeplin, AdobeXD
- ✓ **Payment Gateways:** Payfort, HyperPay
- ✓ **Testing:** Local Unit Testing using Mockito
- ✓ **SVC/SVC Tools:** Git, Bitbucket, Github
- ✓ **CI/CD:** Fastlane
- ✓ **Development Methodologies:** Agile, Scrum
- ✓ **Analytic Platforms:** OneSignal, Braze, Sendbird

Working Experience

Shahi Sawari

October 2018 – Present

Android Developer

Projects

- ✓ **FLO/FLOKIDS:** An android application for users to book their monthly ride for office or school.
 - Confirm your pickup address
 - Confirm drop off
 - Select Number of days in a week to travel
 - And select your vehicle car/rickshaw/van
 - After confirming. You will see your price and you can pay through JazzCash in app
 - After payment you can track your daily routes.

The consumer app has a very user-friendly interface with dual language support and live tracking functionality. Users can contact the rider through WhatsApp or can call directly for any special instructions.

- ✓ **Route Planner:** is a unique concept for delivery Businesses to quickly and easily plan their routes for driver to deliver on time and save their fuel. It's a very simple app that lets user to input their point on google map. And it will generates their route.
- ✓ **Shahi Sawari Driver:** An android application that enables a TukTuk driver to be a part of the digital rikshaw pooling system to get requests. This app comes with many hidden features to alert drivers if they have not started the ride and move away from a pickup point and also monitor the traveling speed.

Technologies:

GraphQL, Android DataBinding, Firebase remote configs, EventBus, Google Maps, Google Places API, Dagger2, Retrofit, Firebase remote configs, ButterKnife, Deep Linking, Android Overlays, OneSignal, App Virality

AppsGarnet(Remote)

Aug 2017 – Feb 2018

Android Developer

Projects

- ✓ **Advance Video Player:** An android video/audio player lib VLC having some additional controls like PIP(Picture in Picture) mode, pinch zoom-in and zoom-out and audio-controls with Equalizer.
- ✓ **Live Weather Forecast:** a weather forecast app on open weather APIS and using Dark sky Radar. Completely developed from scratch to end by me.
- ✓ **TikTok Video Downloader without watermark:** video downloader app for android with jsoup finding the link of video, make custom link for without watermark.
- ✓ **Table Order: Client server Environment for taking orders in Restaurant:** An android based table order system based on client-server architecture that enables users to place orders while in a restaurant. It communicates on JSON based message using **Socket.io**.
- ✓ **Android Best Cleaner:** An android utility application to manage mobile phone overused RAM, CACHE, alert low Battery and overheated CPU, it comes with a very cool looking lock screen that shows up when the user puts the phone on charging.

Technologies:

Java SE, Dagger2, Retrofit, EventBus, Android Overlays, Picture in Picture Mode, Socket.io

Education

Bachelor's Degree in Information Technology

2011 – 2015

University of Gujrat, Pakistan