SHAHRUKH AHMED SIDDIQUI

ANDROID DEVELOPER

CONTACT

NEW DELHI, INDIA

+91 - 8800 786 529

SHAHRUKH.AMD@GMAIL.COM

WWW.SASIDDIQUI.COM

LINKEDIN.COM/IN/SHAHRUKHAMD

SKILLS

MOBILE APP DEVELOPMENT

3+ years of experience in building Android apps with a hands on experience in the following areas:

- Clean architecture - **MVP**
- Dependency injection - **Dagger2**
- Reactive programming - **RxJava2**
- **Unit** & **instrumentation** testing
- UI & UX design implementation
- Data persistence - **Sqlite3**, **Realm**
- API integration - **Retrofit2**, **Volley**
- Deep linking, Services, Content provider, Broadcast receiver
- Agile methodology - **Scrum**
- Version Control System - **Git**
- Project Management System - **Jira**

BACK-END DEVELOPMENT

Some experience in building RESTful APIs using Python, Django and hands on experience with Amazon Web Services.

EDUCATION

BACHELOR OF TECHNOLOGY, MAJOR IN COMPUTER SCIENCE UTTAR PRADESH TECHNICAL UNIVERSITY | 2012 - 2016

SUMMARY

An **Android developer** with **3+ years of experience** in building state-of-the-art **mobile apps**. Currently, I work as a Senior Software Developer at Teamie, building a **social LMS** and improving the overall learning experience for our wide range of users in multiple countries.

EXPERIENCE

SENIOR SOFTWARE DEVELOPER
TEAMIE SERVICES | MAR 2018 - PRESENT

Working closely with other developers, designers, and senior executives, maintaining a couple of apps and adding requested features. Right now **I'm leading the development of our new Gradebook app from scratch**.

SOFTWARE DEVELOPER
TEAMIE SERVICES | JUL 2016 - FEB 2018

Some of my key contributions include (but not limited to):

- Refactoring a big part of the codebase.
- Re-writing the entire database schema, adding many new tables and reconfiguring old ones.
- Implementation of many new workflows and adding new features.
- Revamping the UI of almost the entire app.

ANDROID DEVELOPER - INTERN
QULP INDUSTRIES | FEB 2016 - MAR 2016

Worked on the *Echo - Proximity networking* app as an intern. Where I was responsible for app front-end development and code refactoring.

PERSONAL PROJECTS

PSEUDO DATA | MAY 2018

An open source project using the pseudo data to demonstrate **MVP** design pattern **dependency injection using the Dagger2** library and its implementation in Android, **reactive programming using RxJava**. It uses **Retrofit2** for APIs integration.

BLAZE FILE MANAGER | APR 2018

An **open source** project to demonstrate the **Clean Architecture by Uncle Bob**. It uses **MVP (Model-View-Presenter)** design pattern which decouples code into different easy-to-manage layers thereby **improving code flexibility** and greatly **reducing maintenance time**.

TEXT FACES - EMOJI KEYBOARD | OCT 2016

It is a free **keyboard app** for Android devices which has 200+ text emoticons like ¯_(ツ)_/¯

APPSET - YOUR APPS COLLECTION | APR 2016

An Android app by which a user can make a collection of his favorite Android apps without downloading them. I also built the **web-server** and database on **AWS** for this app.

EARTHQUAKE APP | JAN 2015

A very simple and elegant app which can help user keeping a track of worldwide earthquakes. This app fetches the data from USGS servers. Also, there are some filters and **Google maps**.