# SHAHRUKH AHMED SIDDIQUI

ANDROID DEVELOPER

# CONTACT

NEW DELHI, INDIA +91 - 8800 786 529

SHAHRUKH.AMD@GMAIL.COM

WWW.SASIDDIQUI.COM

LINKEDIN.COM/IN/SHAHRUKHAMD



## **MOBILE APP DEVELOPMENT**

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

- Java & some Kotlin
- 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
- 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



An Android developer with 3+ years of experience in building state-ofthe-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.

### **FXPFRIFNCF**

#### 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

## **HELLO KOTLIN** | JUN 2018

An open source Android project built with Kotlin programming language. It fetches, parses and shows the list of photos from a sample data API. It also shows the usage of RxJava2 and Retrofit2 with Kotlin. [read more]

### 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. [read more]

#### 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. [read more]

### TEXT FACES - EMOJI KEYBOARD | OCT 2016

It is a free **keyboard** app for Android devices which has 200+ text emoticons like ^\\_(ッ)\_/ [read more]

### 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**. [read more]

