

# Ahmer Akhtar Mughal

iOS & Android  
Engineer



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## MAJOR RECENT PROJECTS

### Centaurus (E-Commerce Android & iOS Application)

Centaurus is an e-commerce operating in UAE.

**ROLE:** Android Developer, iOS Developer, UI Designer.

**TECH STACK:** Kotlin, Swift 5.1, MVVM (Android), MVC(iOS), Localization(Russian, Chinese), Retrofit 2, URL Sessions, Custom Views, UIKit, Room, Realm, FCM, LiveData, Coroutines, Lottie.

### Medicus (Online Doctor Patient Checkup ON GOING)

Medicus is an app that allows patients to ask medical related questions to professional.

**ROLE:** iOS Developer, Android Developer, UI Designer.

**TECH STACK:** Swift, Kotlin, MVVM, RxSwift, Firebase Auth, AlamoFire, Core Animations, Retrofit 2, FCM, LiveData, Coroutines, Lottie, Diff Utils, Room..

### Roy (Question Answer Android & iOS Application)

ROY lets users ask a question or state how they feel, and the app assigns to 3 random users who provide anonymous advice at an instant.

**ROLE:** Android Developer, Supervised iOS, UI Designer.

**TECH STACK:** Java, Retrofit 2, FCM, Firebase Auth, Lottie.

### Looter (Classified Ads Android Application)

Looter allows you to offer your unwanted household items, and people around you can come and take it at an agreed upon time.

**ROLE:** Android Developer, UI Designer.

**TECH STACK:** Java, Retrofit 2, FCM, Firebase Auth, Lottie, Location Services, Camera Integration, Image Upload, AdMob.

## CORE STRENGTHS & ENABLING SKILLS

- RxSwift
- URL Session
- Custom Views
- Apply Pay
- UI Kit (Programmatic UI)
- Core Animations
- UI Design (Adobe XD)
- MVVM & MVC Design Pattern
- Realm

## PROFESSIONAL EXPERIENCE

- MTBC (May 2021 - Current)**  
Part-Time iOS Engineer.
- IEEE Computer Society Chapter, Bahria University (Sep 2021 - Current)**  
Heading IEEE CS Chapter as **Chair**.

## PROFESSIONAL QUALIFICATION

- Guilderland High School, New York, USA (2011 – 2014)**  
Completed High School Diploma.
- Hudson Valley Community College, New York, USA (2014 – 2016)**  
Associate Engineering Science.
- Bahria University, Islamabad, Pakistan (2018 – In Progress)**  
BCE – Computer Engineering