

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)

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
- Turi Create
- Realm
- UI Kit (Programmatic UI)
- CoreML
- MVVM & MVC Design Pattern

PROFESSIONAL EXPERIENCE

- **MTBC (May 2021 - Current)**
iOS Engineer.
- **Android & iOS Freelance (Jun 2018 – Apr 2021)**
Worked on various freelance platforms creating Android and iOS applications.
- **IEEE Computer Society Chapter, Bahria University (Sep 2021 – Jul 2022)**
Headed IEEE Computer Society 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 – 2022)**
BCE – Computer Engineering