### **Ahsan Ahmed**

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#### Skills

- Familiar with Android Architecture Components and the complete lifecycle of Android apps, from initial development to deployment on the Google Play Store
- Proficient in multi-threading, memory management for mobile devices, and caching mechanisms
- Experience with AdMob ads integration
- Excellent problem-solving skills, particularly in algorithms and data structures
- Experience with MVVM architecture pattern
- Experience with work manager, Kotlin Flows, Services
- Proficient with Room Database
- Experience with Firebase Remote config, Crashlytics, Analytics, Database
- Experience with Retrofit
- Skilled in third-party library integration
- Proficient in utilizing source code management tools like GitHub

## **Experience**

SEPTEMBER 2023 - PRESENT

#### Funprime Technologies, Islamabad- Android App Developer

- Implemented Firebase features such as Remote Config, Crashlytics, and In-App Messaging
- Designed applications using the MVVM architecture pattern and integrated Room Database
- Developed new responsive apps from scratch and updated existing ones
- Integrated AdMob Ads for monetization
- Proficient in developing Android applications using Java and Kotlin, with practical experience in Retrofit and REST API integration
- Knowledgeable in implementing Android architecture patterns like Model-View-Controller (MVC), Model-View-Presenter (MVP), and Model-View-ViewModel (MVVM) to optimize app structure and maintainability
- Familiar with Material Design guidelines and skilled in creating visually appealing UI/UX designs

MAY 2022 - SEPTEMBER 2023

#### Compulogic Standard Solutions, Islamabad - Android App Developer

- Developed Android applications using Java and Kotlin
- Transformed concepts into functional applications
- Skilled in Android app development with Java
- Implemented third-party libraries effectively

- Managed live apps on the Google Play Store, including updates, user review monitoring, and addressing feedback to improve app quality and user satisfaction
- Integrated ad networks like AdMob and AppLovin to monetize applications effectively while ensuring a positive user experience
- Utilized Firebase and SQLite for data storage and management in Android applications

### **Education**

OCTOBER 2020 - OCTOBER 2024

**Preston University, Islamabad** - BS (Computer Science)

# **Projects**

During my professional experience, I have worked on the following projects:

- LockScreen Wallpaper Animation
- Battery charging animation
- PDF Viewer & Image to PDF Converter
- Video Downloader
- Mute Video
- Video to audio converter
- Photo Editor & Quotes Maker
- Al Photo Maker(Face Swap, Text to Image, Al HeadShots)
- Prank Sound & Fake Caller App
- Speech to Text & Text to Speech Converter
- Flash Alerts on Call incoming
- Business Card Maker
- Digital Compass & Weather app