Ahsan Ahmed

Android App Developer

SKILLS

Java Kotlin Retrofit

Flows & Live Data Coroutines

MVVM Clean Architecture

Firebase Room Database

Leak Canary Material Design

Jetpack Compose

KEY ACHIEVEMENTS



Firebase Integration

Integrated Firebase services like Remote config, Analytics, Crashlytics and Cloud Messaging to enhance app functionality



AdMob Integration

Implemented AdMob ads with optimized placement to maximize revenue while maintaining user experience.



Performance Optimization

Improved app speed and responsiveness through code optimization and efficient architecture.

PROJECTS

Mobile Applications

- LockScreen Wallpaper Animation
- Battery charging animation
- PDF Viewer & Image to PDF Converter
- Video Downloader & Locker
- Mute Video, remove audio from 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

SUMMARY

Android App Developer with hands-on experience in Java and Kotlin, passionate about building user-friendly, high-performance mobile applications. Proficient in Firebase, third-party SDK integrations, and AdMob for effective app monetization. I have published and maintained multiple apps on the Play Store and am currently expanding my skills with Jetpack Compose to stay aligned with modern Android development practices. Committed to writing clean, maintainable code and delivering reliable, scalable solutions. Open to relocation for the right opportunity.

EXPERIENCE



Android App Developer

- Developed and maintained responsive Android applications from scratch and enhanced existing ones.
- Designed apps following MVVM architecture and integrated Room Database for efficient local data storage.
- Implemented Firebase features such as Remote Config, Crashlytics, and In-App Messaging to enhance user engagement and app stability.
- Integrated ExoPlayer with caching support for smooth and efficient media playback.
- Utilized AdMob Ads to implement monetization strategies with minimal user disruption.
- Proficiently used Java and Kotlin, with hands-on experience in integrating Retrofit and consuming REST APIs.
- Applied architectural patterns like MVC, MVP, and MVVM to ensure scalable and maintainable codebases.
- Followed Material Design guidelines to create modern, intuitive, and visually appealing UI/UX.



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

Bechlors Computer Science

Preston University

ii 10/2020 - 10/2024 **(**

Islamabad