

# Mahmood Ahmad

Passionate and results-driven Android Developer with proven expertise in designing and developing high-quality Android applications using Kotlin, Jetpack Compose, and MVVM architecture. Adept at implementing RESTful APIs, integrating Firebase, and collaborating with cross-functional teams to deliver seamless user experiences. Skilled in UI/UX design principles, code optimization, and troubleshooting, with a strong commitment to staying updated on the latest Android development trends.

✉ mahmoodahmad6481@gmail.com

☎ +923274637639

📍 Lahore, Pakistan

🌐 mahmood-ahmad-a6a234291

🐙 MahmoodAhmad648

## WORK EXPERIENCE

### Haachi Technologies

Android Developer

October 2024 - January 2025

- Develop and maintain high-quality Android applications using Kotlin and Jetpack Compose.
- Collaborate with cross-functional teams to design and implement intuitive user interfaces.
- Proactively research and suggest new technology solutions to improve app functionality and scalability.
- Ensured app quality through integration of third-party APIs and Firebase Analytics.

### NexGen Coders

Android Developer Intern

August 2024 - October 2024

- Contributed to the development of scalable Android applications with a focus on user-friendly design.
- Worked on integrating third-party APIs to enhance app capabilities.
- Integrated RESTful APIs to connect Android applications with back-end services.

### CodeAlpha

Android Developer Intern

May 2024 - August 2024

- Contributed to the development of user-centric Android applications.

## EDUCATION

### VIRTUAL UNIVERSITY OF PAKISTAN

Software Engineering

## PROJECTS

### Contact Management App [🔗](#)

- Advanced options for storage, search, and categorization of contacts for seamless handling.

### Coffee App [🔗](#)

- Created a user-friendly interface for browsing, customizing, and ordering coffee.

### Islamic App

- **Naats & Devotion:** Enjoy a collection of offline Naats categorized for easy access.
- **Qibla Compass:** Find the Qibla direction using an accurate and easy-to-use compass.
- **Prayer Reminders:** Receive customizable alerts for daily Salah with precise timing.
- **Duas Section:** Read essential daily and special occasion Duas in an easy-to-follow format.
- **Tasbeeh Counter:** Perform Zikr conveniently with a user-friendly digital counter.

## SKILLS

- **Programming Languages:** Proficient in **Kotlin** and **Java**
- **Android Development:** Strong knowledge of **Android SDK**, design patterns, **MVVM architecture**, and **Jetpack Compose**
- **Backend Integration:** Experienced in **RESTful APIs**, **Firebase**, and **Room Database**
- **Tools & Frameworks:** Familiar with **Git version control**, **Dependency Injection**, **Android Studio**, and **XML**
- **UI/UX Design:** Solid understanding of principles for mobile app design
- **Asynchronous Programming:** Knowledge of **Kotlin Coroutines** and reactive programming

## Apps on PlayStore

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- <https://play.google.com/store/apps/details?id=com.emojimix.merge.emoji.app>
- IslamicApp: Developed and published Android applications currently under review on the Google Play Store