IKRAM JAMRO

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SUMMARY

Third-year **Software Engineering student** with hands-on experience in **developing Android Applications**. Seeking an internship or entry-level role as an **Android developer** to drive innovation and grow my skills in a real-world environment.

EDUCATION

Mehran University of Engineering & Technology, Jamshoro   2022-2026
Bachelor of Engineering in Software Engineering. | CGPA 3.5

SKILLS

- **Programming Languages:** Java, Kotlin, C++.
- **App Development:** Jetpack Compose, XML, Firebase, Firestore, retrofit (RestAPIs), Room Database(SQLite), MVVM.
- **Tools:** Android Studio, Visual Studio Code, GitHub, Git, LeetCode.

PROJECTS

Weather App   April 2025

Kotlin | Jetpack Compose | Retrofit | REST APIs | Firebase
- Used Retrofit to fetch live data with <500ms average response time.
- Designed a responsive UI with Jetpack Compose, ensuring 100% responsiveness across 3+ screen sizes.
- Displayed key weather metrics with 99% data accuracy tested against real conditions.

Attendance Marking App   January 2025

Kotlin | Jetpack Compose | Android | Room Database
- Built an Android app to automate the student attendance marking process and maintain the data records using offline storage Room, which ensures persistence of 90% data.
- Enabled sharing of attendance summaries via WhatsApp for quick data export, improving communication speed by 30%.
- Reduced the 70% workload for the class representative (CR) by automating attendance tracking and summary sharing

ChitChat Chatting App   August 2024

Kotlin | Jetpack Compose | Android | Firebase
- Built a real-time chat app with Firebase Authentication, enabling secure login and user management.
- Implemented one-to-one messaging, image sharing, and status uploads using Firestore & Firebase Storage.
- Leveraged Firestore's real-time database to achieve message delivery and synchronization with ~95% accuracy across devices.
- Built a scalable architecture as a beginner project, laying the foundation for advanced Android development skills.

VOLUNTEERING

- **Hacktoberfest Organizing Team Member, October 2024** – Helped organize a hackathon with 150+ participants of 20 teams, 2 events, and a 40% boost in engagement.