

Muhammad Ahkam Ahmad

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Professional Summary

Mobile Developer with 6+ years of experience building high-performance apps and SDKs. Expert in Kotlin, Flutter and Jetpack Compose with a passion for clean architecture, robust backend integrations, and intuitive UI/UX. Proven ability to ship crash-free apps at scale and lead cross-functional projects from idea to deployment.

Technical Skills

Languages & Tools: Kotlin, Java, Dart, Python, C++, C#, PHP, SQL

Frameworks: Jetpack Compose, MVVM, Hilt, Firebase, Fastlane, WebRTC

Databases: SQLite, PostgreSQL, MS SQL Server, Firebase, NoSQL

Tools: Git, SVN, Postman, Android Studio, Visual Studio, Fastlane

Others: Stripe, REST APIs, Web API (ASP.NET), FCM, Web-Sockets

Work Experience

Senior Software Engineer | Dacagon Pvt. Ltd. | Feb 2021 – Present

- Led Android app development with 500K+ users and 99.85% crash-free rate.
- Built QR-based RAAST payment app (P2M).
- Built NFC-based payment app with integration of OMA.
- Development & Maintenance of mobile SDK have over 11 Million users.

Software Engineer | HRSG BPO | Oct 2019 – Feb 2021

- Built Flutter app Decibel now used by more than 300K+ users.
- Integrated WebRTC for real-time audio/video calls.
- Resolve day to day support tickets of the app.

Analyst Software Engineer | TEXT 8398 (Pvt) Ltd | Jan 2019 – Oct 2019

- Developed ecosystem for 5 Android based App of PASHA award-winning project Tibbi.
- Standalone Led development of Jaib social app.
- Lead team for Code Maintenance and architecture building of the project.

Software Developer | Ask Systems | Feb 2018 – Jul 2018

- Developed Android app Rant it used for location based anonymous postings and interaction.
- Built company website, portals and backend APIs using PHP.

Projects

- Golootlo App: 4M+ downloads. Discount app across Pakistan.
- P2M: Fintech QR payment app using Raast for merchants.
- Extensia Mobile App: Develop NFC based Mobile App for fundraising for NGOs in USA.
- Extensia Kiosk: Standalone Revamp kiosk fundraising app for NGOs in USA.
- JWGuest: Room and apartment booking app (Airbnb-like).
- Water Billing App: App to facilitate and manage water meter billing.
- Decibel: Enterprise HRM app for 300K+ users.
- JAIB: In-house social media app for content posting and earning.
- LHW App: Healthcare app for Lady Health Workers to track patients.
- Rant It: Real-time location-based social media app.

Education

MS in Computer Science – IBA, Karachi | CGPA: 3.29 (2019–2022)

Relevant Courses: Machine Learning, Computer Vision

BS in Computer Science – SSUET | CGPA: 3.48 (2014–2018)

Core Courses: OOP, Software Engineering

Certifications

- Android Development – Saylani Mass Training Program (2016–2017)

Soft Skills

Problem Solving, Team Collaboration, Communication, Presentation, Technical Writing