

USAMA ALI

SENIOR FLUTTER DEVELOPER

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Lahore, Pakistan

PROFILE

Senior Flutter Developer with 5+ years of experience delivering robust, high-performance mobile applications across Android and iOS using Flutter, Kotlin, and Java. Proven ability to lead development efforts, mentor engineers, and collaborate with cross-functional teams to build scalable, business-driven solutions. Deep expertise in Clean Architecture, Bloc / GetX / Provider, Firebase, and RESTful integrations, with a strong focus on performance optimization, code quality, and long-term maintainability.

WORK EXPERIENCE

DECEMBER 2023 - PRESENT

Swati Technologies, Lahore, Pakistan

Senior Flutter Developer

- Architected and delivered scalable Flutter apps with Clean Architecture and Bloc / GetX / Provider.
- Integrated REST APIs and Firebase, collaborating with cross-functional teams.
- Mentored juniors and ensured best practices and code quality.
- Delivered enterprise-grade apps improving UX, performance, and efficiency by 40%.

March 2023 - December 2023

Sharif Group, Lahore, Pakistan

Android Developer

- Led end-to-end development of scalable Android apps using Java and MVVM, ensuring maintainable, high-performance code.
- Integrated RESTful APIs and offline-first capabilities for reliable field data collection.
- Collaborated with stakeholders to design intuitive workflows, automating land verification and reducing manual effort and errors.
- Delivered robust, efficient codebases following Android best practices and Git workflows.

EDUCATION

2016-2020

SUPERIOR UNIVERSITY, LAHORE

- Bachelor's in Software Engineering

SKILLS

- **Languages:** Dart, Java
- **Frameworks:** Flutter, Android
- **Architecture:** Clean Architecture, MVVM
- **State Management:** Bloc, Provider, GetX
- **Backend:** Firebase, REST APIs
- **Tools:** Git, Android Studio, VS Code
- **Platforms:** Android, iOS

LANGUAGES

- Urdu - Native
- English - Professional Working Proficiency

■ June 2021 - March 2023

TekX Solutions, Lahore, Pakistan

Android Developer → Junior Flutter Developer

- Developed Android apps and transitioned to Flutter for cross-platform solutions.
- Implemented scalable architecture and reusable components with cross-team collaboration.
- Led Android-to-Flutter migrations, cutting maintenance by 30%.
- Delivered maintainable code using Flutter, Dart, Kotlin, Java, MVVM, Firebase, and Git.

■ September 2020 - June 2021

Solution of Technologies, Rawalpindi, Pakistan

Junior Android Developer

- Built a real-time Firebase chat app with secure authentication, push notifications, and full Android lifecycle integration.
- Delivered high-performance, maintainable Android apps collaborating with senior developers.

P R O J E C T S

■ Attendify Lite — Cross-Platform Attendance App

Flutter, Firebase, AI Face Recognition

- Built a secure, AI-powered attendance app with real-time notifications and role-based modules.
- Implemented scalable architecture and Firebase integration for high performance and reliability.

■ Attendify Pro — Workforce Management App

Flutter, Firebase, AI Face Recognition, REST APIs

- Developed a feature-rich cross-platform app for attendance, WFH, and leave management.
- Enabled real-time analytics and organization-wide reporting.

■ E-Survey App — Land & Villager Survey

Android (Java), REST APIs, SQLite

- Built an offline-first survey app with secure backend syncing and role-based access.
- Enabled accurate and reliable field data collection.

■ Amrtmm App — Freelancing Platform

Flutter, Firebase, REST APIs, Payment Gateway

- Developed a cross-platform freelancing app connecting clients and freelancers.
- Integrated secure payments, real-time notifications, and authentication.

■ Sign Language Dictionary App — Educational App for Elderly

Flutter, Firebase

- Developed a Flutter sign language app with interactive animations, gamified learning, and Firebase-backed progress tracking.

■ Gasame — Petroleum Community Forum App

Flutter, Firebase, REST APIs

- Developed a cross-platform forum app for the petroleum community, enabling users to ask questions and provide answers.
- Integrated a chatbot feature for automated responses, enhancing user engagement and support.
- Implemented real-time updates, secure authentication, and data synchronization using Firebase.