

Muhammad Ali Tahir *Flutter Developer / Software Engineer*

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🌐 My LinkedIn

PROFILE

I'm **Muhammad Ali Tahir**, a **Flutter Developer and Software Engineer** with hands-on experience in building cross-platform mobile applications for Android and iOS. I specialize in creating scalable, user-focused, and high-performance apps using modern tools and clean architecture. My goal is to continue growing as a developer, contribute to impactful products, and explore innovative technologies like real-time communication and AI-driven mobile solutions.

PROFESSIONAL EXPERIENCE

Flutter Developer

Devsouq Technologies

05/2024 – Present

Lahore, Pakistan

I am currently working at **Devsouq Technologies** as a **Flutter Developer**, where I have contributed to multiple projects, including the company's own flagship product as well as various client-based applications. During my time here, I have significantly enhanced my skills by working on a wide range of projects and ideas across different domains such as **AI-powered solutions, e-commerce, medical applications, ride-hailing platforms, games, and social media apps**. My experience includes implementing advanced **real-time communication features** using **ZEGOCLOUD** and **Agora SDKs** — such as **live streaming, video calling, audio calling, and real-time chat** leveraging **WebSockets** for seamless interaction and synchronization. I have utilized various **state management approaches** (including **GetX, Provider, Riverpod, and Bloc**) to meet specific project and client requirements effectively. Most of my work has been **API-driven**, integrating and managing data from diverse sources. I also have hands-on experience with multiple **databases** such as **Firebase, SQL, Supabase, and Shared Preferences**. Additionally, I have managed **Play Store and App Store** configurations and handled **app deployments** for production environments. Furthermore, I actively work with **version control systems** like **Git and GitHub**, ensuring proper collaboration, branching strategies, and code management. I have also been involved in setting up and maintaining **CI/CD pipelines** to automate testing and deployment processes, improving development efficiency and reliability.

Flutter Developer

Tech Consultivo

04/2025 – 10/2025

Remote

Through Devsouq Technologies, I have been **outsourced to Tech Consultivo**, where I have worked extensively on a **feature-rich dating application**. My responsibilities included integrating and maintaining **real-time video and audio calling**, implementing **battle games** similar to **TikTok Live**, and ensuring a **safe and compliant user experience** by incorporating **nudity and content detection mechanisms**. This role allowed me to deepen my expertise in **real-time engagement technologies, content moderation, and scalable architecture design**, while maintaining strong communication and collaboration with cross-functional teams across different time zones.

Flutter Developer

Solution Soul

09/2023 – 06/2024

Lahore, Pakistan

I worked at **Solution Soul** as a **Flutter Developer**, where I contributed to various projects, primarily **client-based applications** along with a few **in-house products**. During my time at Solution Soul, I focused on enhancing my **technical and problem-solving skills** by working on diverse ideas and projects across different domains. I gained experience in **building scalable mobile applications**, implementing **responsive UI/UX**, and integrating **RESTful APIs** to meet client requirements efficiently. Throughout my work, I actively used **Git and GitHub** for **version control**, ensuring proper collaboration, code management, and clean workflow practices through branching and pull requests. This experience allowed me to strengthen my understanding of **modern Flutter architecture**, improve app performance, and deliver high-quality, production-ready mobile solutions.

Flutter Developer

IT Wings Technologies

07/2022 – 05/2023
Islamabad, Pakistan

I worked **remotely** at **IT Wings Technologies** as a **Flutter Developer**, where I contributed to several mobile applications for different clients. My work primarily focused on **Firestore integration, Google Ads implementation**, and improving overall **app performance and user experience**. Working in a remote environment helped me strengthen my communication, time management, and independent problem-solving skills.

SKILLS

Cross-Platform Development

Flutter

Streaming & Communication

Live Streaming, Video & Audio Calling
(ZEGOCLOUD, Agora.io)

Architecture & Code Quality

MVC Architecture, Clean Code, Reusable Components

App Deployment

Google Play Store & Apple App Store Configuration

Platform-Specific Features

Camera, GPS, Maps Integration etc

Backend & Cloud Services

Firestore (Authentication, Firestore, Realtime Database, Cloud Functions)

UI/UX Design

Responsive UI, Animation & Motion Design

Local Database

SQLite, Shared Preferences

API Integration

REST APIs, GraphQL APIs

Version Control

Git & GitHub (Branching, Pull Requests, Collaboration)

Notifications

Push Notifications (Firestore, OneSignal)

Payment Systems

Stripe Integration

Third-Party SDKs

Integration & Customization

EDUCATION

Software Engineering

Comsats University Islamabad

2019 – 2023
Abbottabad, Pakistan

FSC (Pre-engineering)

2016 – 2018