

MUNEER HASAN

Mobile Application Developer | Flutter & Dart

Islamabad, Pakistan • +92 344 900 5529 • muneerhasan5544@gmail.com

muneerhasan.com • [LinkedIn](#) • [GitHub](#)

PROFESSIONAL SUMMARY

Mobile Application Developer with 3+ years of experience (since 2023) building and shipping production Flutter applications for Android and iOS. 20 applications published live on Google Play and the App Store, including one with 10,000+ downloads. Skilled in Firebase, REST API integration, real-time communication, payment-rail integration and CI/CD with GitHub Actions. Experienced across full-time, part-time and freelance engagements, including remote delivery on US time zone hours with distributed teams. Comfortable owning delivery end to end — from requirements through release, monitoring and iteration.

KEY ACHIEVEMENTS

- **Published 20 production applications** — 10 on Google Play and 10 on the App Store — across shopping, fintech, health, streaming and lifestyle categories.
- **10,000+ downloads on IPTV Player: Xtream IPTV App**, a live TV streaming application with EPG support, M3U and Xtream Codes API integration, and Chromecast/AirPlay casting — shipped and maintained across 20+ releases on both platforms.
- **Built an AI-powered goal management platform** that converts natural-language input into structured goals, milestones and action plans, with progress forecasting and an AI coach.
- **Integrated cross-border payment rails** (Yellow Card fiat on/off-ramp and Coinbase crypto wallet) including webhooks, real-time transaction status and multi-provider reconciliation.
- Delivered apps across **fintech, mental health, accessibility, e-commerce, real-time voice and Islamic lifestyle** domains.
- Set up **CI/CD pipelines with GitHub Actions** and integrated Bugsnag error monitoring to shorten release cycles and improve application stability.
- **Proven remote delivery** — worked US time zone hours with a distributed team, and delivered independently for international clients on Fiverr and Upwork since 2023.

WORK EXPERIENCE

Flutter Developer (Full-time) — The Tuitionist | Rawalpindi — On-site

Oct 2024 – Present

- Built an AI-powered goal management system enabling users to create, track and complete personal and financial goals, using natural-language input converted into structured goals and milestones.
- Developed an AI coach delivering personalised guidance, habit recommendations and behaviour-driven smart reminders to improve goal completion rates.
- Implemented Coinbase API integration for crypto wallet management, balance retrieval and secure transaction execution.
- Designed secure, scalable and compliance-aware API workflows for cross-border payments, handling webhooks and reconciliation across multiple financial providers.
- **Jazb** — delivered a therapy-focused mental well-being application with a strong emphasis on privacy and user experience (Android + iOS).
- **Shop Chat** — built a vendor-to-customer commerce platform with product management, customer browsing and real-time chat.
- **Voice Buddies** — developed a real-time voice communication app with audio recording, playback and messaging flows.
- **Vantagem** — built a multi-role application supporting parent-child and employer-employee management.
- **Tawil** — delivered an Islamic lifestyle and Umrah platform with package management, bookings and trust-focused user experience.
- **Rise Rich** — built an AI-powered financial coaching application with income, expense and progress tracking, goal setting, habit-building tools and personalised AI guidance (Android + iOS).
- **Raabta** — built an AI-assisted communication (AAC) application for children and users with speech difficulties, featuring picture-to-speech using symbol categories such as food, emotions, play and daily needs, plus AI-powered drawing that converts sketches into spoken words (Android + iOS).
- **SwiftGo AI** — built an AI-powered marketplace and creator platform featuring a GPT-4o vision assistant that generates product listings from photos, creator storefronts with inventory and order management, multilingual translation (English, Urdu, Hindi) and an integrated wallet with bank withdrawals (Android + iOS).
- **SwiftWire** — integrated Yellow Card payment rails supporting fiat on-ramp/off-ramp, regional bank transfers and compliant digital-asset transactions.

Flutter Developer (Part-time) — The Tuitionist | Islamabad — Remote, US hours

Mar 2024 – Sep 2024

- Joined part-time on a remote basis working US time zone hours, delivering Flutter features alongside a distributed product and design team before converting to a full-time role.

Freelance Mobile App Developer — Fiverr & Upwork | Remote — International clients

Jul 2023 – Present

- Deliver cross-platform Flutter applications for international clients, managing requirements, timelines and delivery independently.
- Specialise in Firebase integration, REST API integration and Google Maps implementation.
- Maintain direct client communication, scope agreement and post-delivery support across multiple concurrent engagements.
- Delivered production applications published under client developer accounts on both the App Store and Google Play.
- **IPTV Player: Xstream IPTV App** — live TV streaming with EPG support, M3U and Xstream Codes API integration and Chromecast/AirPlay casting; 10,000+ downloads, maintained across 20+ releases (Android + iOS).
- **SnapNSale** — a local buy, sell and discover marketplace released across 176 countries (Android + iOS).

Flutter Developer (Part-time) — AlfaSolutions | Lahore — Remote

May 2024 – Nov 2024

- Developed and maintained cross-platform Flutter applications on a part-time remote basis, contributing to feature delivery and API integration.

Flutter Developer (Full-time) — Hifah Technologies | Abbottabad, KP — On-site

Jun 2024 – Sep 2024

- **Mego** — developed a classifieds marketplace application (similar to OLX) for both mobile and web using Flutter.
- **Flatty** — built a property buying and selling platform.
- Integrated Firebase services including Realtime Database and Authentication.

EDUCATION

BS Software Engineering | COMSATS University Islamabad, Abbottabad Campus

- 16 years of education — 4-year Bachelor's degree, HEC recognised.

TECHNICAL SKILLS

Languages & Frameworks: Dart, Flutter

State Management: Riverpod, BLoC, Provider

Backend & Cloud: Firebase (Authentication, Firestore, Realtime Database, Cloud Functions, FCM), RESTful APIs

Payments & Fintech: Coinbase API, Yellow Card payment rails, webhooks, transaction reconciliation

Real-time & Media: Agora (audio/video calling), audio recording and playback, real-time chat, video streaming, M3U / Xstream Codes API, EPG, Chromecast and AirPlay casting

DevOps & Quality: GitHub Actions (CI/CD), automated testing, Bugsnag error monitoring, Git

Deployment: Google Play Console, App Store Connect, release management

Architecture: Clean Architecture, MVVM, MVC

PUBLISHED APPLICATIONS

Google Play (Android)

[IPTV player: Xstream IPTV App](#) • [SnapNSale](#) • [Shop Chat](#) • [Tawil](#) • [Jazb](#) • [The Tuitionist](#) • [Rise Rich](#) • [SwiftWire](#) • [SwiftGo AI](#) • [Raabta](#)

App Store (iOS)

[IPTV Smart Player M3U Xstream](#) • [SnapNSale](#) • [Jazb](#) • [Tawil – Truly Islam](#) • [Universal LMS](#) • [Rise Rich](#) • [Shop Chat](#) • [SwiftGo AI](#) • [Raabta](#) • [Voice Buddies](#)