ZAIN UL ABIDEEN

Flutter Developer

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OBJECTIVE

Passionate and results-driven Flutter Developer with 4+ years of hands-on experience in building scalable, high-performance cross-platform mobile applications. Adept at writing clean and maintainable code, integrating RESTful APIs, Firebase, and third-party services. Seeking to leverage my expertise to contribute to a forward-thinking tech team, deliver impactful mobile solutions, and continue growing in a dynamic and challenging environment.

EDUCATION

Bachelor of Information Technology, Education University 2020 - 2024

SKILLS

Technical Skills	Flutter, Dart, Firebase, Rest APIs, Supabase, Kotlin/Swift(native code integration)
State Management	GetX, Provider, Provider, Riverpod
Backend Integration	RESTful APIs, GraphQL, WebSockets, gRPC
Soft Skills	Problem-Solving, Communication, Team Collaboration, Time Management, Adaptability

EXPERIENCE

Senior Flutter Developer March 2025 - Present
Nuwatt Technovation *Jeddah, Saudi Arabia*

- Developed and maintained medical-grade applications integrated with specialized hardware devices used for diagnostics, analysis, and reporting.
- Designed user interfaces for Linux-based systems, ensuring seamless interaction between the software application and connected medical devices.
- Implemented tools for real-time data visualization, analytical reporting, and device monitoring within the application.
- Collaborated closely with hardware and product teams to ensure reliable device connectivity, usability, and compliance with medical software standards.

Senior Flutter Developer March 2023 - April 2025
Minorbugs *Lahore, Pakistan*

- Contributed to the development of multiple AI-powered apps including voice changers, study tools, and character-based AI experiences focused on user personalization and engagement.
- Engineered IPTV-style and streaming apps with intuitive UI, smooth playback, and high user retention using Flutter/kotlin.
- Designed and developed feature-rich social media and content-sharing platforms with seamless UI/UX and real-time interactions.
- Focused on performance optimization, smooth animations, and scalable architecture to enhance overall user experience across all product lines.

Flutter Developer Jan 2021 - Jan 2023
BlockHangs *Lahore, Pakistan*

- Built a feature-rich social media app (LinkedIn + Facebook + Twitter style) with Flutter, handling both frontend and backend tasks.
- Implemented real-time chat (private, group, community) via WebSockets, boosting engagement by 80%.

- Delivered responsive, cross-platform UI/UX and led integration of user and AI-generated ads for monetization.
- Streamlined API integration using Dio and Firebase, with scalable state management (GetX / Riverpod).

PROJECTS

Ai Smart Tools. A multi-functional AI tools app integrating APIs for health diagnostics, recipe generation, math solving, and code problem assistance.Designed for seamless user experience with fast, intuitive interfaces powered by third-party and custom AI services. (Try it here Android) (Try it here IOS)

IPTV Player. Developed a robust IPTV application supporting live streaming, VOD, and EPG integration with HLS and M3U playlist compatibility.Implemented adaptive bitrate streaming, multi-device playback, and efficient buffer management for seamless viewing across Android and smart TV platforms.(Try it here)

CV Builder. Designed and developed a dynamic CV builder app enabling users to create professional resumes through customizable templates and real-time form editing.Integrated data persistence (local storage cloud sync), PDF generation, and responsive UI/UX for a smooth, user-friendly experience across devices.(Try it here)

Global Shopaholics. this app related international shipping and package forwarding from the USA to anywhere in the world. With our user-friendly app, enjoy cheap shipping rates, fast delivery, and the convenience of a free USA shipping address.(Try it here) (Try it here iOS)

BlockHangs Developed a full-featured social app supporting private chat, group chat, community discussions, and interactive post engagement (like, comment, share), Integrated dynamic referral links, coin-based reward system, and real-time user engagement features for a seamless social experience. (Try it here)

Handyman Developed Handyman Service User, an on-demand booking app featuring user registration, service listings, secure payments, booking management, coupons, and multilingual (including RTL) support for a seamless customer experience, Integrated real-time push notifications, light/dark theme toggling, multi-role permissions (Admin, Provider, Handyman, Customer), and a Laravel-backed admin dashboard with analytics to streamline operations. (Try it here)

Islame An interactive Quran-learning platform offering Qaida Tajweed lessons, full Quran with audio recitations, Hadith library, and accurate prayer times with Qibla direction, Designed comprehensive teaching tools in 10+ languages, user registration for Qaris, and multilingual translations to support both learners and instructors seamlessly(Try it here)

Word4All. This app is related to accessibility and mobility assistance, specifically designed to support people with reduced mobility by helping them find accessible locations and services such as restaurants, hotels, transport, and public facilities.(Try it here android) (Try it here iOS)

Translate All Languages Developed a Voice Translator All Languages app that enables instant translation of text, voice, and images across 100+ languages using OCR and conversation mode(Try it here android) (Try it here iOS)

.... ***many more apps***