

KHALID ZIA

 FLUTTER DEVELOPER

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Birth Date: 31 January 1998

PROFILE SUMMARY

Highly skilled mobile app developer with over 10 Months of experience in Dart and Flutter, specializing in high- quality mobile app development. I have a proven track record in UI/UX design, performance optimization through the adept selection of tools for each situation, and leveraging testing and profiling to enhance performance. Additionally, effective collaboration is a cornerstone of my approach. Combining science and technology expertise, I am passionate about staying at the forefront of industry trends. Results-oriented, continuously improving, and ready to tackle challenges armed with technical expertise and an unshakable drive for success.

PROFESSIONAL EXPERIENCE

Flutter Development Experience

Alright Tech SMC (Onsite)

07 Nov 2024 to 10 March 2025

I had the opportunity to work at **Alright Tech SMC** as part of an on-site development team, contributing to both client- focused projects and long-term product development. In the project-based phase, I was responsible for quickly building and deploying feature-specific modules tailored to client needs, often under tight deadlines and in close collaboration with UI/UX, backend, and QA teams. On the product side, I worked with the core team to enhance the app's structure, improve performance, and integrate new features aligned with the platform's long-term goals.

- Delivered time-sensitive client modules with rapid development and deployment
- Collaborated cross-functionally with designers, developers, and testers for seamless delivery
- Contributed to core product evolution through performance optimization and feature integration

Apifiny Best Apps (Remote)

01 April 2025 to Present

Since June 30, 2025, I've been working remotely as part of a Flutter development team, building cross-platform mobile apps enhanced with AI features like voice assistants, smart recommendations, and real-time data insights. I contribute to both front-end development and AI integration, ensuring smooth and intuitive user experiences across various industry projects. Our workflow emphasizes clean architecture, agile methodology, and scalable tech solutions.

- Develop sleek, responsive UIs and integrate AI-powered features using Flutter
- Utilize tools like Firebase, REST APIs, Provider, and GetX for efficient app architecture
- Collaborate in Agile sprints to deliver intelligent, production-ready mobile applications

PROECTS SUMMARY

Spark Gym [Flutter Mobile App]

Developed **Spark Gym**, a fitness app offering personalized group workouts guided by expert coaches. Built using **Flutter**, with **Firebase** for real-time data, authentication, and cloud storage. Integrated features like dynamic workout plans, progress tracking, push notifications, and video sessions. Focused on combining health science, goal-based programs, and community interaction for better results.

Lecture Meet [Flutter Mobile App]

Developed a hybrid platform for booking co-working spaces, lecture halls, and event venues. Built using Flutter with Firebase and Google Maps API for location-based services and real-time booking. Features include event scheduling, seat reservation, workshop listings, and stargazing trip registrations. Designed to support entrepreneurs, educators, and creative by blending innovation with productivity.

Personalized AI GPT Assistant [Flutter Mobile App]

Built an AI chat platform enabling users to interact with ChatGPT and create custom GPTs on specific topics. Developed using **Flutter** for the frontend and integrated with **OpenAI API** for AI interactions. Features include instruction-based GPT creation, content filtering, and focused conversational outputs. Designed to deliver tailored knowledge, automation, and topic-specific support in a user-friendly interface.

Electricity Bills Check [Flutter Mobile App]

Developed a utility app for users across Pakistan to check electricity bills by provider and track usage. Built with Flutter, using **REST APIs** for real-time bill data and provider integration. Includes solar panel estimation, cost- saving calculators, and green energy awareness features. Designed for nationwide accessibility, promoting efficient energy management and eco-friendly solutions.

Bilingual Translator App [Flutter Mobile App]

Built using **Flutter**, integrated with **Google Translate API**, **TTS**, and **dictionary APIs** for real-time multilingual support. Offers translation, spell-check, pronunciation, and phrase practice for global language learners. Features include voice-assisted tools, interactive learning, and offline mode for continuous access. Designed to enhance language learning with an intuitive, bilingual user experience.

Alpha Tailor [Flutter Mobile App]

Developed a smart tailoring app using **Flutter**, **AI measurement models**, and **Firebase** for real-time order tracking. Enables digital suit measurements, online ordering, and live status updates to streamline tailoring workflows. AI reduces human error while improving fit accuracy and customer satisfaction. Built to modernize the tailoring industry with a precision-driven, end-to-end digital solution.

APP DEVELOPMENT CORE SKILLS

Flutter App Development

- State Management (GetX, Provider)
- Firebase Integration & Push Notifications
- Local Databases(SQlite, Shared Preferences)
- REST APIS Integration
- Http Networking Request
- Localization, Animations
- Admobs Ad Integration
- Clean Code, Clean Architecture
- Git & GitHub

Languages & Technologies

- Flutter
- Dart
- Github & Git
- Postman

Programming

- Deep OOP understanding, Solid Principles
- Precise knowledge of Algorithms, Data structure
- Design Patterns

Educational Background

- ***Bachelor's degree - Computer Science***
Iqra University Islamabad, Pakistan