KIRAN FATIMA

Bahawalpur, Punjab, Pakistan | +92 345 8717993 <u>Portfolio Here</u> | <u>Linkedin Here</u> | <u>GitHub Here</u> <u>zainab03458717@gmail.com</u>

CAREER SUMMARY

Flutter Developer with 1+ year of experience creating scalable, high-performance mobile and web applications. Skilled in Flutter, Dart, state management, API integration, and clean architecture. Adept at delivering modern, user-friendly UI/UX with custom animations and seamless navigation. Experienced in third-party integrations and app deployment on both Google Play Store and Apple App Store. Strong collaborator with proven ability to translate business needs into innovative solutions that drive engagement, improve efficiency, and support organizational growth.

EDUCATION

Bachelor of Science in Software Engineering

(Ongoing)

The Islamia University of Bahawalpur

Intermediate in Pre-Engineering

Feb 2022

Punjab Group of Colleges, Bahawalpur

SKILLS

- Flutter, Dart, Java, Kotlin, Swift, Python, Android, Django, Serverpod, SQL, NoSQL, Firebase
- HTTP (RESTful APIs), WebSocket (Real-Time Communication), Provider, Riverpod, GetX, BLoC, MobX
- MVVM, MVC, Clean Architecture, Feature-First, Layer-First, Stripe, PayPal, JazzCash
- Modern Frontend Design, Custom Animations, Custom Painter, Git, GitHub
- Google Maps Integration, Flutter Channels, Play Store Publishing, App Store Publishing

PROJECTS

- Eye Detection, Car Rental App, Losail App, Inviter App, BMX App, Study Buddy App
- Wedding Hall App, Laundry App, Time Management App & Chat App
- VPN App, WholeSellex Application & Seller Panel

WORK EXPERIENCE

Code's Thinker | Bahawalpur, Punjab

Senior Flutter Developer | October 2024 - Present

- Delivered seamless real-time tracking, WebSocket communication, and route optimization for fleet management apps, boosting operational efficiency by 30%.
- Implemented REST API integrations with BLoC, GetX, and Provider, applying MVC, MVVM, and Clean Architecture to streamline development and reduce code maintenance by 50%.
- Engineered scalable solutions with Firebase (Firestore, Auth, Cloud Functions, Realtime Database), supporting applications with 50,000+ active users.
- Translated Figma designs into pixel-perfect Flutter UIs, enhancing usability and reducing onboarding time by 40%.
- Contributed to Android app development, focusing on performance optimization, responsive layouts, and smooth API/database integration.

Center for Advance Solutions | Bahawalpur, Punjab

Senior Flutter Developer | January 2024 - September 2024

- Developed Android applications using Java, integrating RESTful APIs with Retrofit for efficient backend communication.
- Optimized application workflows by implementing clean coding practices and modular architecture, reducing bugs and maintenance effort.
- Collaborated with cross-functional teams to deliver user-focused Android solutions, ensuring scalability and smooth integration with backend services.
- Enhanced UI performance by 40% through the adoption of Jetpack Compose, modernizing interfaces and improving responsiveness.