Muhammad Usman

Software Engineer

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About Me

Dedicated Software Engineer with one year of experience specializing in native platforms. Proficient in designing and delivering user-centric software solutions, with a strong passion for innovation and collaboration in dynamic development environments.

Technical Skills

Programming Languages
..... Mobile Development .....
Python, C++, Java, Dart, Kotlin

Web Development
..... Databases .....
HTML, CSS, ExpressJS, NodeJS SQLite, MySQL, Firebase

Version Control
..... Other Skills .....
Git, GitHub UI/UX Design, Debugging

Development Methodologies
.....
Agile, Scrum

Education

Bachelor of Information Technology(Hons),
University of Education
11/2020 – 08/2024 | Lahore, Pakistan

Intermediate in Computer Science(PHY),
Punjab Group of Colleges
07/2018 – 04/2020 | Lahore, Pakistan

Certificates

Certified Android Developer at Al-Khwarizmi Institute
of Computer Science (KICS

Flutter Development Advance
- Completed Flutter Development Course from Coursera, gaining hands-on experience in building cross-platform UI/UX mobile apps using Dart and Flutter SDK.
- Improved skills in creating responsive, functional, and user-friendly mobile applications.

Learned UI/UX Design Principles through the same platform, focusing on user-centered design, wireframing, prototyping, and creating visually appealing app interfaces.

Experience

Mobile Application Developer, Software Engineer, *KICS (UET)*
2020 – 2021 | Lahore
Completed an internship at KICS (UET), gaining hands-on experience in mobile application development.

Junior Flutter Developer, *VIION Technology*
06/2024 – 09/2024 | Lahore, Pakistan
- Developed and maintained cross-platform mobile applications using Flutter and Dart.
- Collaborated with senior developers to implement UI/UX designs and improve app performance.
- Gained hands-on experience with REST APIs, Firebase, and state management in Flutter.
- Participated in daily stand-ups and code reviews, enhancing team collaboration and coding practices.

Flutter Developer, *Waji Solutions (PVT) LTD*
10/2024 | Lahore, Pakistan
- Designed, developed, and deployed cross-platform mobile applications using Flutter and Dart for Android and iOS.
- Collaborated with UI/UX designers to translate wireframes and prototypes into responsive, high-performance mobile interfaces.
- Integrated RESTful APIs and Firebase services (Authentication, Firestore, Realtime Database) to enable real-time data handling and secure user management.

Projects

Quran Verse Mentor(FYP), *Java, MVVM Architecture*
- It's an Android application designed and built an online Quran tutoring app to connect students with professional tutors for personalized lessons.

Fresh Basket, *Dart, MVVM*
- Mobile Application having a feature-rich grocery shopping app that enables users to browse, search, and purchase groceries online.

SmartEstate, *Dart, Firebase, MVVM, Management System*
- A smart and user-friendly CRM system designed specifically for property dealers. Allows dealers to manage their complete workflow in a single platform. Upload and save new property listings with complete information and media.
- Add and manage customer profiles, including contact details and buying/selling intent. Schedule and track meetings or appointments with potential clients.
- Maintain and update property status (Available, Sold, On Hold, etc.).

FoodieGo, *Dart, Google Maps API, Provider / GetX / Bloc*
- A clean and efficient food delivery app built using Flutter. Allows users to browse restaurants and explore menus by category. Users can add food items to their cart and place orders with ease.
- Secure user authentication and registration with Firebase. Real-time order tracking and delivery status updates (if implemented). Admin or restaurant-side panel to manage food items and orders.

Isaar, *Dart, Firebase*
- A donation-based platform where users can create an account and upload images of items they want to donate (clothes, furniture, blood, and other essentials). Users can add item details like category, condition, location, and contact information.
- All donation posts are displayed on the home screen, organized by different categories (e.g., Clothes, Furniture, Blood Donation, Others).
- People in need can browse donations by category, view item details, and contact the donor directly through the app.