Hello
I'm Hashir Aslam

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Professional Profile

I am a skilled software developer with extensive experience building cross-platform mobile applications using Flutter and Dart. My expertise spans mobile and desktop development, with solid proficiency in C#, .NET Framework, and SQL Server. I deeply understand Firebase for backend services, API integration, and real-time data synchronization. Additionally, I possess solid experience with Crystal Reports, enabling robust data reporting solutions. I am committed to delivering high-quality, scalable applications that meet business needs.

Skills

- Flutter
- Dart
- C#

- .Net Framework (Winform & WPF)
- SQL Server
- Firebase

- API creation & integration
- Crystal Reports

Experience

JUN 2023 - PRESENT

Grab & Go, Kot Addu – *Flutter Developer*

Grab and Go is a food delivery service for which I developed mobile applications catering to customers, riders, and vendors on Android and iOS platforms. I utilized modern technologies like Firebase, Google Maps, and Payment Gateway to create a seamless user experience. I am continuously updating and maintaining their applications.

- Designed and developed cross-platform mobile applications for customers (Android, iOS), riders (Android), and vendors (Android).
- Integrated **Firebase** for real-time data synchronization and backend services.
- I implemented **Google Maps** for location tracking, route optimization, and geofencing.
- I integrated a secure **PayFast** Payment Gateway for seamless in-app transactions.
- I developed **Firebase Cloud Functions** in JS for serverless backend logic and real-time notifications.
- Utilized **Firebase Cloud Messaging (FCM)** to enable push notifications for chats and alerts.
- Integrated multiple **APIs** for handling stores, products, orders, transactions, and user management.
- I built an in-app **wallet** feature to manage user payments and credits easily.
- Managed **app updates** with force updates during new feature releases.
- Successfully **published** and maintained the applications on the **Google Play Store** and **Apple App Store**, adhering to platform guidelines.

September 2022 - Present

3F Technologies, Multan – *Software Developer*

3f Technologies is a private limited firm specializing in developing desktop and mobile applications. I played a crucial role in managing their existing desktop applications and developed new cross-platform mobile applications using Flutter, enhancing the company's ability to reach users across multiple platforms.

- Managed and maintained existing **desktop applications**, ensuring consistent performance and timely updates.
- Developed new cross-platform **Flutter applications (Ultrabiz ERP)** for Android, iOS, Desktop, and Web.
- Integrated **Crystal Reports** for generating robust, detailed reports within desktop applications.
- Utilized **SQL Server** for database management tasks such as querying, data manipulation, and storage solutions.
- Collaborated with cross-functional teams to design and implement user-friendly application features.
- Improved application performance and responsiveness through code optimization and troubleshooting.
- I created Web Apis in C# .Net Framework.
- Integrated APIs and third-party services to enhance functionality and user experience across platforms.
- **Projects** that I have managed or work at 3F.
    - Ultrabiz (C#)
    - Hospital Management System (C#)
    - Ultrabiz ERP API (C#)
    - Ultrabiz APP (Flutter) - Android
    - Registry Maker (Flutter) - Android
    - Pin Code (Flutter) - Android
    - GinSoft (Flutter) - Android
    - Ultrabiz ERP (Flutter) - Android, iOS, Desktop, Web

Reference

Reference will be provided on demand.

Education

FEB 2016 - JUL 2018

BZU (Bahauddin Zakariya University), Multan – *BSc*

Major Subjects: Mathematics, Statistics, Computer Science, Marks: 545/800, Percentage: 68%,

AUG 2018- SEP 2020

VU (Virtual University), Multan – *MSc*

Major Subjects: C++, Operating System, JAVA and Data Communications, Marks: 3.79/4,
Percentage: 82%,