Nousher Murtaza

(Flutter Developer)

Summary

Flutter Developer with a passion for clean code and great design. I build smooth, cross-platform apps using Flutter, Firebase, and REST APIs focusing on performance, UX, and scalability.

Experience

Flutter Developer October 24 - February 25
Acceltor Ltd Islington, UK

Flutter InternJune 24 – September 24

Bytewise Ltd

Islamabad, Pakistan

Education

Air University Islamabad, Pakistan

Bachelor of Computer Science

Skills

Programming Languages: Dart, Python, JavaScript, HTML, CSS, C++, C#

Technologies: Flutter, Firebase, Provider/Riverpod, SQLite, MySQL, Git/GitHub, FlutterFlow **Soft Skills:** Excellent communication, Strong Teamwork Abilities, Adaptability and Flexibility

Projects

Oval | Internal Communication Platform

Flutter, Firebase Cloud Messaging

- Collaborated in development a secure cross-platform communication tool for a Japanese client for employee collaboration using Flutter, featuring company-authorized login system and optimized internal messaging capabilities.
- Implemented Firebase Cloud Messaging for real-time push notifications delivering announcements, team updates, and critical information even when app runs in background.

RFK Mobile App | A Shoe Refreshing Service

Flutter, PHP, MySQL REST APIs

- Designed and developed the Refresh Kicks mobile app from concept to deployment, featuring a customerfacing application with integrated Stripe payment processing and real-time service updates.
- Built a complementary admin application that empowered business owners with comprehensive order management, user administration, service configuration, and business analytics capabilities.

Cricklyzer | A Cricket Enthusiast App

Flutter, REST APIs

- Developed a manual ball speed measuring feature that enables users to determine ball velocity by inputting release point, impact point, and pitch dimensions, achieving 90% accuracy with proper parameter selection.
- Enhanced user experience by integrating live cricket scores and news APIs while implementing Firebase and local storage solutions for secure, personalized data management.

Rhythm | Minimalistic Music Player App

Flutter, OnAudioQuery, Just Audio

- Developed a sleek and lightweight music player app in Flutter with local audio file scanning and playlist management.
- Integrated OnAudioQuery for efficient media retrieval and Just Audio for smooth playback with background support.

DairyBook | Milk Sales Management App

Flutter, Hive

- Designed and developed a Flutter-based mobile application tailored for rural dairy vendors to efficiently manage daily milk sales and customer records.
- Implemented offline-first architecture using Hive for local data storage, enabling seamless usage in low-connectivity areas.

Certifications

- Flutter and Dart The Complete Guide : Udemy
- Career Essentials in Generative AI by Microsoft and LinkedIn
- Version Control: Meta