Nousher Murtaza

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₱ Portfolio | ■ Email | ♠ Github | in LinkedIn

Summary

I'm a Computer Science graduate specializing in Flutter-based mobile app development, experienced across the full app lifecycle. Passionate about building unique, user-friendly, and high-performance applications.

Experience

Junior Flutter Developer (Remote)March 2025 - PresentDragSenseIslamabad, Pakistan

Junior Flutter Developer (Remote) October 2024 – February 2025

Acceltor Ltd Islington, UK

Flutter Intern

Bytewise Ltd

June 2024 – September 2024

Islamabad, Pakistan

Education

Air University Islamabad, Pakistan Bachelor of Computer Science 2020 - 2024

Skills

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

Technologies: Flutter, Provider, Riverpod, Firebase, SQLite, MySQL, GitHub, FlutterFlow, PHP,

React

Soft Skills: Excellent communication, Strong Teamwork Abilities, Adaptability and Flexibility

Projects

Refresh Kicks Mobile App | A Shoe Refreshing Service

Flutter, PHP, MySQL REST APIs

- Designed and developed the Refresh Kicks mobile app ecosystem from concept to deployment, featuring a customer-facing 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 95% 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.

Favourite Places App | A Personal Location Bookmarking Tool

Flutter, Google Maps API, SQLite

- Developed a mobile app that enables users to save their favorite places using Google Maps integration, allowing for easy bookmarking and navigation.
- Implemented features such as real-time location tracking, map previews, location-based search, and persistent storage using SQLite for offline access.
- Focused on responsive design and smooth UX to ensure seamless interaction across various screen sizes and devices.

Chat App | Real-time Messaging Application

Flutter, Firebase

- Built a cross-platform chat application enabling users to communicate in real-time using Firebase Cloud Firestore and Firebase Authentication.
- Integrated Firebase Cloud Messaging for push notifications to alert users of new messages even when the app is in the background.
- Implemented user authentication, chat screen, message input handling, and real-time message syncing for seamless conversation flow.

Al Chat | An Al Chatbot

Flutter, REST APIs

- Developed a cross-platform AI chat application using Flutter, enabling users to interact with multiple AI models through an intuitive chat interface.
- Implemented Riverpod for robust state management alongside SharedPreferences for persistent storage of user preferences, including AI model selection and theme customization.

NEWZ | A Simplified News App

Flutter, NewsAPI

• Developed a streamlined news application with an intuitive user interface, integrating NewsAPI for real-time article retrieval and WebView technology for seamless in-app content display.

DairyBook | An App for Milk Sellers

Flutter, Hive

• Developed a Flutter-based dairy management application for rural communities that tracks daily milk sales, generates customizable period receipts, and operates offline using Hive local storage.

Flutter Learning Hub

HTML, CSS, JavaScript

• Developed a comprehensive web resource hub using HTML, CSS, and JavaScript that provides curated learning materials and documentation for Flutter development concepts.

Certifications

Flutter and Dart - The Complete Guide [2025 Edition]: Udemy

Python Basics: Problem Solving with Code (Coursera)

Version Control: Meta