# Muhammad Sarmad Nadeem

# Objective

Results-driven Flutter Developer with 1.5 years of experience in designing, developing, and deploying mobile applications for both iOS and Android platforms. Proficient in leveraging the Flutter framework and Dart programming language to create seamless user experiences and responsive interfaces. Known for strong problem-solving skills and ability to collaborate effectively within cross-functional teams. Passionate about utilizing the latest technologies and best practices to drive innovation and deliver high-quality solutions. Eager to contribute my expertise and creativity to a dynamic organization focused on excellence and growth.

### Experience

- Flutter Developer Intern at Jeux Developer for 6 months
- 1-Year Computer Diploma at Degree College Okara
- Worked as a Flutter Developer at Software Development Hub Pakistan, Rawalakot, Azad Kashmir for 7 months

### **Technologies**

Languages: C++, C, Java, C#, Python, SQL, PHP, Dart, JavaScript Software: Microsoft SQL Server, Android Studio, VS Code, IntelliJ IDEA

### Certifications

- Flutter App Development: Nexskill, Arfa Karim Tower, Lahore Proficiency in mobile application development with Flutter framework
- Android Application Development: Nexton, Renala Khurd Comprehensive skills in creating robust mobile applications for Android platform
- Office Management, Computer Diploma: Govt. Degree College Okara Proficiency in essential office administration skills and computer applications
- Web Programming: UAF Subcampus Depalpur, Okara Proficiency in developing dynamic and interactive websites

## **Projects**

• News App:

Developed a dynamic news application using Flutter and REST APIs.

Tools Used: Flutter, Dart, REST APIs, Provider, Dio

• UnStobble App:

Satisfaction application with features like songs, habits, and alarm management.

Tools Used: Flutter, Dart, REST APIs, Provider, Dio

• Tahmuh Business & Guest Site Application:

Specialized in UI design for managing business.

Tools Used: Flutter, Dart, Provider

• FishPulse App:

A unique app designed for fish-catching enthusiasts, integrating music.

Tools Used: Flutter, Dart, Provider, GetX, Firebase

Status: Development in progress; soon to be uploaded to the Play Store.

#### • Care and Fit Ecommerce App:

An e-commerce platform designed for health and fitness products, featuring seamless API integration and a tested mode.

Tools Used: Flutter, Dart, REST APIs, Provider, Dio, Firebase

Status: Development and testing completed; soon to be published.

#### • Dating App:

A modern dating platform designed to connect people, offering both free and premium subscription plans. Built with Firebase for real-time data management and seamless user experiences.

Tools Used: Flutter, Dart, Provider, Firebase

#### **Key Features:**

- Free and premium subscription models
- Real-time messaging and matchmaking
- Firebase integration for authentication and database management

### • Driver and Truck Dispatch App:

A streamlined app designed for efficient dispatching of drivers and trucks, featuring an intuitive and user-friendly UI.

Tools Used: Flutter, Dart, Provider

Status: Development and testing completed; soon to be published.

#### • KUPFSQLite:

A comprehensive application designed for Hajj booking and managing details, powered by SQLite for local data storage and integrated with APIs for seamless functionality.

Tools Used: Flutter, Dart, REST APIs, Provider, http, SQLite

#### **Key Features:**

- Hajj booking and management system
- SQLite for efficient local data storage
- API integration for real-time updates and synchronization

#### • Live Tracking Mini App:

A lightweight and efficient app for real-time location tracking, featuring Google Maps integration and API support for seamless functionality.

Tools Used: Flutter, Dart, REST APIs, http, Firebase

#### **Key Features:**

- Real-time live tracking using Google Maps
- API integration for data synchronization and updates
- Minimalistic design for ease of use

# Accomplishments

- Worked on final-year projects and Codecanyon app reskinning, including:
  - ParkMe Pro (Parking management app)
  - E-Commerce App (Online shopping platform)
  - Online Bus Ticketing App
  - Quiz App
  - WhatsApp Clone UI & Instagram Page UI

Tools Used: Flutter, Dart, Provider, GetX

# **Education History**

University of Agriculture Faisalabad: BS in Computer Science (2020 – 2024)

GPA: 3.4484/4.0

Coursework: Computer Architecture, Artificial Intelligence, Networking, Programming Languages (C++, Java, Python, C#, PHP, Dart)

Govt Post Degree College, Okara: FSc Pre-Engineering (2018 – 2020)

GPA: 659/1000

Coursework: Physics, Chemistry, Math

**Al-Sadiq Best Way High School, Okara:** Matriculation (2016 – 2018) GPA: 847/1100 Coursework: Physics, Chemistry, Math, Biology