# Usama Sultan

#### Peshawar, Pakistan

#### Profile

Flutter Developer with 2+ years of experience building production-ready cross-platform mobile applications for iOS, Android, and Web. Specialized in state management, Firebase integration, and full-stack development with Node.js. Proven track record of delivering scalable applications with clean architecture and optimized performance.

#### Education

# City University of Science and Information Technology

2019 - 2023

Bachelor's Degree in Software Engineering

Peshawar, Pakistan

## Experience

#### Metasense

February 2025 – Present

Flutter Developer

Pakistan

Pakistan

Pakistan

- Leading the development of scalable Flutter apps integrated with Firebase and Node.js backends.
- Implementing advanced UI features, state management, and code modularization for maintainability.
- Collaborating with backend engineers and UI designers to deliver pixel-perfect, high-performance apps.

#### EaseTechIT Solution

August 2024 – February 2025

Flutter Developer • Built and deployed multi-module mobile apps with Firebase Authentication and Firestore.

- Improved app startup time and optimized widget rebuilds for smooth UX.

Participated in code reviews, project planning, and version control using Git.

**Tritect Solution** Junior Flutter Developer December 2023 - March 2024

Developed Flutter apps from design to deployment, following agile methodologies.

- Integrated APIs, handled data models, and implemented Provider for app state control.
- Supported UI/UX enhancements and bug fixes for ongoing projects.

# **Projects**

### KiddoStoryAI | Flutter, Node.js, Express.js, OpenAI API, Firebase

2024

- Built AI-powered storytelling app with OpenAI integration for personalized story generation.
- Developed RESTful API backend and implemented secure Firebase Authentication for 500+ users.
- Designed responsive UI supporting iOS, Android, and Web with consistent user experience across platforms.

#### **ExpenseNest** | Flutter, Firebase Firestore, Provider, Firebase Auth

2024

- Created cross-platform expense tracking app with real-time sync and Provider state management.
- Integrated Firebase Firestore for cloud storage with offline support and data visualization charts.
- Implemented categorization features and budget alerts with push notifications for financial tracking.

#### **Locyal** | Flutter, Firebase Firestore, Provider, Cloud Functions

2023

- Developed rewards platform with responsive web and mobile UI using Firebase Cloud Functions.
- Implemented secure authentication and real-time database updates for store-customer interactions.
- Built QR code scanning functionality and automated reward distribution system for customer loyalty.

## Technical Skills

Mobile Development: Flutter, Dart, Cross-platform (iOS/Android/Web), Responsive UI Design

State Management: Provider, BLoC, Cubit, GetX

Backend: Node.js, Express.js, Firebase Cloud Functions, RESTful APIs, GraphQL

Databases: Firebase Firestore, MongoDB, MySQL, PostgreSQL

Tools & Practices: Git, GitHub, VS Code, Android Studio, Firebase Auth, JWT, Agile/Scrum Additional Skills: API Integration, Performance Optimization, UI/UX Design, Testing & Debugging

# Relevant Coursework

- Data Structures
- Algorithms
- OOP
- Web Development
- Database Management
- MongoDB & NoSQL
- Node.js & Express
- SQL Databases