ABDUL SAMI

Flutter Developer

+92 316 0816689 | 5abdulsami2004@gmail.com | LinkedIn | GitHub

SUMMARY

Experienced Flutter Developer with expertise in building cross-platform mobile applications using Flutter and Firebase. Skilled in state management (Provider), REST API integration, and implementing scalable architectures like MVVM. Proficient in Firebase services, including Authentication, Firestore, and Cloud Functions, ensuring seamless backend integration.

SKILLS

Languages: Dart, Kotlin, C++, Python, Javascript, SQL

Frameworks: Flutter, Node.js, ASP.NET

Databases: Firestore, MongoDB, SQL Server, AWS DynamoDB

Tools & Technologies: Firebase (Auth, Firestore, Storage), REST APIs, Google Maps, WebSockets

Development Tools: Android Studio, VS Code, GitHub, Postman, Visual Studio

EXPERIENCE

Flutter Developer

Dec 2024 – Mar 2025

MOBOLOGICS

- Developed company website using Flutter Web with Firebase integration, reducing development time by 40%
- Built Employee Management App with attendance tracking 95% accuracy for company employees
- Implemented Firebase services (Auth, Firestore) achieving 99.9% uptime for critical operations

Flutter Developer

Jul - Sep 2024

TEN BUCKS SOLUTIONS

- Created Invoice Maker App with 10+ templates, enabling users to instantly generate professional invoices
- Implemented PDF generation with custom signatures, reducing invoice creation time by 65%
- Assisted fellow developers in fixing Flutter issues, showcasing teamwork and problem-solving skills

App Development Lead

Sep 2024 - Present

Google Developer Groups, PIEAS

- Led 5-day Flutter Bootcamp training 100+ students with 4.8/5 satisfaction rating
- Developed 15 demo applications used as teaching materials for nationwide participants

PROJECTS

Flutter Tic-Tac-Toe

GitHub Link

Developed a real-time multiplayer Tic-Tac-Toe game using Flutter for the front-end and Node.js with MongoDB for the back-end. Implemented room creation, online gameplay via WebSockets, and an offline game mode.

LinkUp - Real-time Chat App

GitHub Link

Developed using Flutter and Firebase (Auth, Storage, Firestore) with real-time messaging, media sharing, and read receipts features. Optimized for multiple concurrent users with sub-second latency.

BotPal - Al Chatbot App

GitHub Link

Flutter-based AI chatbot supporting text/image inputs with local storage using Hive, utilizing Gemini multi-modal API.

EDUCATION

Bachelor's in Computer Science

2022 - 2026

Pakistan Institute of Engineering and Applied Sciences (PIEAS)

CERTIFICATIONS

- SQL Fundamentals Skill Track DataCamp
- Introduction to Android Mobile App Development Coursera