

# Muhammad Zahid Talib

Flutter Developer | Cross-Platform Mobile Application Engineer

📞 03071228891    ✉ mz112078@gmail.com    🔗 [LinkedIn](#)    📍 Muslim Town ,Lahore

## SUMMARY

Motivated **Flutter Developer Intern** with hands-on experience in building **cross-platform applications** using **Flutter and Dart** for Android and iOS. Familiar with **clean architecture**, **state management**, and **REST API integration**, along with **local and cloud databases**. Eager to apply academic knowledge to real-world projects, contribute to team success, and grow as a professional software developer. Highly motivated to learn, adapt, and contribute to scalable mobile solutions while gaining industry-level development experience.

## EDUCATION

### B.S. Computer Science

Khwaja Fareed Univeresity of Engineering and Information Technology

GPA  
**3.54** / 4.00

📅 08/2021 - 10/2025    📍 Rahimyar Khan, Pakistan

## EXPERIENCE

### Flutter Developer

SunTech

📅 07/2025 - Present    📍 Bahawalpur, Pakistan

#### Flutter Developer (6 month experience)

I am a passionate Flutter developer with hands-on experience building **real-world mobile applications** using **Flutter, Dart, and Firebase**. I have worked on multiple academic and personal projects where I focused on **clean UI, scalable architecture, and performance optimization**.

- Designed and implemented **data-driven UI screens and analytical views** using Flutter, Firebase, and third-party visualization packages.
- Collaborated with senior developers to identify core application requirements, data models, and user flows for Flutter mobile applications.

## PROJECTS

### Quiz & Personality Development App

A Flutter-based mobile application featuring quizzes, personality tests, user authentication, progress tracking, and leaderboards using Firebase for real-time data management.

- Built a modern Flutter quiz app
- Implemented **Firebase Authentication**
- Used **Firestore** for quiz data, user history, and leaderboard
- Designed smooth and child-friendly UI/UX

### Point of Sale (POS) Management System – Final Year Project

Flutter, Dart, Firebase, SQLite

A business-oriented Point of Sale mobile app built with Flutter and Firebase, supporting role-based access, product management, billing, invoice generation, and real-time transaction tracking.

- Developed a **role-based POS system**
- Integrated **Firebase Firestore & Storage**
- Implemented product management, checkout, and invoice generation
- Followed **clean folder structure and scalable architecture**

(i) **Pharmacy Management System App**    (ii) **Admin Dashboard App**

(iii) **Online Appointment Booking App**    (iv) **Smart BMI App**

## SKILLS

### Programming Skills

Flutter SDK    SQL    Dart programming

Java    basic JavaScript

### Mobile Development

Android    iOS    Responsive UI

Custom Widgets    Cupertino Widgets

### State Management

GetX    Provider    Bloc/Cubit (Familiar)

### Backend/Storage & APIs

RESTful APIs    JSON Parsing

Firebase    Supabase

### Databases

SQLite    SharedPreferences

### Architecture

Clean Architecture    MVVM    MVC

### Tools

Git/GitHub    Figma    Postman

## STRENGTHS



### Verbal & written communication

I use open-mindedness, empathy, and patience to lead valuable discussions, translate complex subjects into clear insights, and accurately understand client requirements.