

# Muhammad Hayan

Software Engineer || Flutter developer

 hayanarshad1234@gmail.com  +923114858538  Islamabad  04/04/2001  Pakistan

 unmarried  Male  <https://www.linkedin.com/in/muhammad-hayan-915244219>

 <https://github.com/MuhammadHayan>  live::cid.ad6ef55a5e6de83c

## PROFILE

---

I'm a Flutter Developer and Software Engineer who enjoys building user-friendly mobile and web apps. I focus on creating smooth, efficient, and reliable apps that solve real-world problems. I'm always eager to learn new skills and work both independently and as part of a team to bring ideas to life.

## SKILLS

---

### Programming Languages

C,JAVA,DART

### Architectures

MVC, MVVM

### State Management

Provider,Getx

### Framework

Flutter

### Techical Skills

Firebase, Chat Integration , Google Maps, Push Notification, API's Integration, Strong Problem-Solving, Testing and Debugging, Communication skills

## PROFESSIONAL EXPERIENCE

---

### Junior Futter Developer, Spider Technology

01/2023 – 07/2024  
Abbottabad, Pakistan

- Developed and maintained scalable mobile apps with clean code using Flutter.
- Integrated RESTful APIs and Firebase for real-time updates and chat features.
- Implemented MVVM architecture for better maintainability.
- Collaborated with senior developers and actively contributed to feature planning sessions.
- Ensured robust testing and debugging before deployments.

## PROJECTS

---

### Voice-Based Train Timetable (FYP)

An android app where users can get train schedules via voice commands.

**Roles:** Admin, Manager, Driver, User | **Tech:** Flutter, Firebase, Dart, Speech-to-Text, Text to Speech

### Chief Selecta

A dual-role food ordering android app where users place orders and chefs can accept them.

**Tech:** Flutter, Firebase, Provider, MVVM

### Tailor Made

Custom clothing measurement android app for tailors.

**Tech:** Flutter, Firebase, Arduino, Provider

### Divine Client App

Role-based Android app built for people with disabilities to ensure better communication and care.

**Tech:** Flutter, Firebase, REST APIs, Clean Architecture

## **Energy Saving (IoT App)**

An android app for managing smart displays with sensor integration and energy optimization.

**Tech:** Flutter, Firebase, IoT Integration

## **Store Management**

An android Role-based inventory and store management system with maps and real-time updates.

**Tech:** Flutter, REST APIs, Google Maps, MVVM

## **Quit Smoking**

An app to help users quit smoking with streak tracking, challenges, personalized plans, and community features.

**Tech:** Flutter, Firebase, provider, MVVM, Push notifications

## **CERTIFICATES**

---

- Flutter Developer Certificate (1.5 years) – Spider Technology
- Microsoft Office Certificate – Apostle Institute Nowshera
- Currently working remotely as a Flutter Developer

## **EDUCATION**

---

**Software Engineering,**  
Comsats University Islamabad

09/2019 – 09/2023  
Abbottabad, Pakistan

## **LANGUAGES**

---

English ■ ● ● ■ ■

Urdu ■ ■ ■ ■ ■

Pashto ■ ■ ■ ■ ■