

# Kamran Shahzad

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- [github.com/KamranMehar](https://github.com/KamranMehar) • [kamranshahzad-2025.web.app/](https://kamranshahzad-2025.web.app/)

## SUMMARY

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Flutter developer with 3+ years delivering tenant-based visa, pharmacy logistics, and booking SaaS apps. Proven in Flutter/Firebase, CI/CD pipelines, and unit/widget testing, turning complex requirements into scalable, production-ready mobile solutions.

## SKILLS

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### Language & Frameworks

Dart • Flutter 3.x • Provider • GetX • BLoC • Riverpod • Java

### Testing & Quality

Unit, widget, and integration testing • DevTools performance profiling • Bug triage & release sign-off

### DevOps & Release

CI/CD via GitHub Actions • CodeMagic • APK/IPA builds • Firebase App Distribution • Google Play / App Store uploads.

### Backend & Cloud

Firebase (Auth, Firestore, Functions) • RESTful APIs • Laravel APIs • Secure environment management • Supabase

### Performance & Security

DevTools frame-rate & memory tuning • ProGuard / R8 app-size reduction • Secure key storage

## PROFESSIONAL EXPERIENCE

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### Maahey Technologies, Inc – San Jose, California, USA

Flutter Mobile App Developer

Full-Time – remote

August 2025 - Present

As a Flutter Developer at Maahey Technologies, I focus on streamlining existing projects by refactoring code, optimizing performance, and resolving complex bugs through effective solution architecture. Alongside maintaining and improving ongoing applications, I also contribute to the development of new mobile projects, ensuring scalability and smooth user experiences across platforms.

### Teckticks – Gujranwala, Pakistan

Flutter Mobile App Developer

Contract – remote

March 2025 - July 2025

Joined Teckticks on a project-based contract as a Flutter Developer to build a comprehensive mobile application for a travel company. The app included large-scale modules such as flight booking, hotel reservations, and document processing. My role encompassed the entire mobile development lifecycle from designing scalable architecture and implementing features to debugging, testing, and ensuring seamless deployment on both Android and iOS platforms.

## **Bytes Software House** – Gujranwala, Pakistan

Full Stack Mobile App Developer

Full-time – on-site

April 2023 - December 2024

Led the development of high-quality mobile applications, including a logistics platform and a doctor appointment booking system, serving thousands of users. Enhanced app performance, optimized backend integrations, and delivered intuitive user experiences. Contributed to the company's reputation for scalable and reliable mobile solutions.

## **Xtechnow** (Merged with Bytes Software House) – Gujranwala, Pakistan

Office Manager | HR Recruiter | Social Media Manager | Flutter Developer

Full-time – on-site

April 2023 - December 2024

Managed office operations, HR recruitment, and social media marketing while contributing to Flutter-based mobile app development. Streamlined administrative processes, hired key talent, and enhanced online engagement. Additionally, developed cross-platform mobile applications to improve functionality and user experience.

## **Abiding-Tech** – Gujranwala, Pakistan

Internship – on-site

Android Developer Intern

July 2020 – August 2020

Contributed to Android app development by designing UIs, improving functionality, and optimizing performance. Assisted in debugging and resolving issues to enhance user experience. Gained hands-on experience with Java and Android SDK, boosting app usability and efficiency.

## **PROJECTS**

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### **Hayat One**

Hayat One is a B2B visa booking management system where agencies create accounts to manage visa forms and services for their clients. The mobile app allows users to search available visas, submit applications, upload/edit documents, make online payments, and track application status. Agencies can onboard through the platform to offer visa services, while travelers complete digital forms and receive real-time updates. Future features will include integrated flight and hotel bookings, expanding it into a comprehensive travel management solution.

**Tools & Technologies:** Flutter, BloC (State Management), Postgres, Firebase (Push Notification)

### **MOSHARRAQ**

Built a multi-role salon booking platform using Flutter (GetX) with three interfaces: clients (real-time salon discovery via Google Maps/Geolocation APIs), owners (employee/schedule management), and staff (appointment tracking). Developed the complete Laravel (MySQL, JWT) backend with REST APIs for booking logic, role-based access, and analytics. Implemented real-time features with Firebase Cloud Messaging for notifications and optimized state management across complex flows using GetX.

**Tools & Technologies:** Flutter, GetX, Laravel, MySQL, Firebase, Google Maps SDK, Geolocation APIs, JWT, REST

### **HIS MOBILE**

Developed a Flutter UI Kit for a hospital management app, creating patient/doctor interfaces for appointment booking, medical records (EMR), and lab results. Designed reusable components for NPHIES-compliant workflows, including:

- **Patient Side:** Appointment scheduling, test result dashboards, prescription tracking
- **Doctor Side:** Clinical data input, CDSS integration, real-time patient updates

Prototyped with mock API responses to simulate integration with NAPHIES Connect and Laravel backend systems.

**Tools & Technologies:** Flutter, Bloc State Management, Firebase push notification, remote configuration

## SAFWA

Developed a multi-role logistics Flutter app for couriers and clients, enabling real-time order tracking, shipping management, and complaint resolution. Implemented:

- **Customer Side:** Live shipment tracking (Google Maps), return requests, payment processing, complaint submission
  - **Driver Side:** Delivery queue optimization, "customer not found" reporting, return logistics, earnings dashboard
- Integrated real-time notifications (Firebase FCM) for order updates and leveraged Google Maps SDK for route tracking. Built a scalable Laravel REST API backend to handle high-volume logistics operations.

**Tools & Tech:** Flutter, Provider (State Management), Firebase FCM, Google Maps SDK, Geolocation APIs, Laravel

## AL-BAHARAH

Developed a Flutter-based sports attendance tracker for American football clubs, featuring:

- **Player Attendance:** Clock-in/out system with duration tracking and monthly summaries
  - **Team Management:** Real-time visibility of player attendance status for training sessions
  - **Event Coordination:** Upcoming event schedules and participation tracking
- Implemented Firebase push notifications for session reminders and integrated with Laravel backend for data synchronization. Designed an intuitive UI to streamline player reporting and coach monitoring.

**Tools & Tech:** Flutter, Provider (State Management), Firebase (FCM, Authentication), Laravel (REST APIs), SQL Database

## PHARMFAST

Developed a triple-role pharmacy solution comprising three Flutter apps:

- **Customer App:** Medicine search with stock availability, prescription upload, order tracking, and payment integration
  - **Store App:** Inventory management, order processing, prescription verification, and sales analytics
  - **Delivery App:** Route optimization (Google Maps), delivery status updates, and cash collection verification
- Built with GetX for efficient state management across all apps and connected to a custom PHP backend handling real-time inventory sync and order processing. Implemented push notifications for order status updates.

**Tools & Tech:** Flutter, GetX, PHP, MySQL, Firebase (FCM), Google Maps SDK, Stripe

## EDUCATION

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**Virtual University of Pakistan** – Pakistan

Bachelor's in Software Engineering

Graduated: 2023

**GIFT COLLEGE GUJRANWA**– Pakistan

FSC Pre-Engineering

Graduated: 2019

## CERTIFICATES

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**AppTech Gujranwala** – Gujranwala, Pakistan

Certification in Android Development

Graduated: 2020

## LANGUAGES

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- **English:** Fluent
- **Urdu:** Native

- **Punjabi:** Native