

# MUHAMMAD HASNAIN

## Flutter Developer

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### PROFESSIONAL SUMMARY:

Motivated Flutter Developer with a strong foundation in cross-platform mobile app development. Completed a 6-month internship focused on UI design, backend integration (Firebase & Supabase), and collaborative coding. Eager to contribute to impactful projects and build innovative, user-centered applications

### AREAS OF EXPERTISE:

- ✓ Test-driven development (unit, golden tests)
- ✓ Clean code structure & architecture (MVC, MVVM)
- ✓ Firebase, Supabase & REST API
- ✓ Agile software development & team collaboration
- ✓ State management (GetX, Provider)
- ✓ Custom authentication flows (Clerk, Firebase Auth)
- ✓ Git & version control systems (GitHub)

### PROFESSIONAL EXPERIENCE:

#### NextPak Agile Solutions – Intern

#### Flutter Developer

Feb 10, 2025 – Present

- Worked on multiple client projects using Flutter, Firebase (Auth, Firestore, Storage), Supabase, and REST APIs (GET, POST, DELETE).
- Implemented state management solutions using GetX and Provider for efficient and scalable app architecture.
- Designed and optimized responsive UIs for seamless cross-device compatibility.
- Delivered UI improvements, bug fixes, and new feature development to enhance user experience.
- Conducted Flutter testing (unit and golden) to ensure code stability and maintainability.
- Integrated Google Sign-In, push notifications, and real-time API data flows.
- Enhanced app performance and load times through efficient widget tree management and code optimization.

### RELEVANT PROJECTS:

#### Doctor Appointment App (Final Year Project)

- Built a Flutter app with real-time booking features using Firebase and Google Maps API
- Used GetX for state management and Firestore for storing appointments and user data

#### Chat App with Push Notifications

- Developed a real-time chat app using Firebase Cloud Messaging
- Implemented push notifications, authentication, and device token registration

### EDUCATION:

2020 - 2024 | Islamia College University Peshawar

Bachelor of Science - Computer Science