


## Humza Hussain

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 [Git Profile](#)

## Professional Summary

Passionate Flutter developer with strong interest in cross-platform mobile app development. Experienced in building real-world applications using Firebase, Provider, and REST APIs. Skilled in managing real-time data and implementing role-based UI. Dedicated to continuous learning and problem-solving to become a professional in the tech field.

## Education

BS in Computer Science (in progress) **Islamia University of Bahawalpur**

Currently enrolled in 3<sup>rd</sup> year

CGPA: 3.6 / 4.0

## Technical Skills

Flutter, Dart

Firebase Authentication, Firebase Realtime Database

REST APIs, Real-Time Data Handling

State Management: Cubit, Provider

UI/UX Designing

## Projects

### University Transport Tracking App

- Built a real-time location tracking app using Flutter and Firebase.
- Enabled students to view live bus locations and estimated arrival times.
- Used Google Maps API and Firebase Realtime Database for updates.

### Home Services App

- Created a role-based Flutter app with Customer and Worker views.
- Customers can send service requests; workers can accept/reject them.
- Integrated Firebase Auth, Cubit, and Realtime Database for backend and logic separation.

### Electric Meter Manager App

- Developed an app to manage electric meter readings and calculate consumed units.
- Users can add multiple meters, record new readings, and track history.
- Added deletion logic to adjust total units in Firebase upon reading removal.

## Languages

English – Advanced

Urdu – Advanced