Muhammad Ramzan

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Skills

Flutter App Development:

- UI Design
- Local Database: ObjectBox
- Remote Database: Firebase (Auth, Cloud Storage, Realtime Data)
- State Management: GetX, Provider
- Architecture: MVVM

Web Development:

- Frontend: HTML, CSS, Bootstrap
- Framework: Laravel
- Backend: PHP
- Database: SQL
- Client-side: JavaScript (Form Validation)

Languages: C++, Dart, PHP

Education

COMSATS University Islamabad, Sahiwal Campus

2022 - 2026

Bachelors in Computer Science (BSCS)

Relevant Coursework: OOP, AI, DBMS, DSA, OS, CN, ML, Data Science

Project Work

Furniture Shop E-commerce (Multi-user Firebase App)
Developed a complete furniture e-commerce application using Firebase. Features included:

- User authentication with email/password
- Admin and customer access levels
- Cloud Storage and Firestore for images and data
- State management with GetX, MVVM architecture

SDGs Impact:

- **SDG 8:** Support for local furniture artisans and businesses
- **SDG 12:** Promoting sustainable furniture shopping and reuse

Routine Tracker App (ObjectBox Local Database)
Built a Flutter-based app for managing daily routines and tasks offline using ObjectBox.

- CRUD operations on tasks, reminders, and schedules
- ObjectBox for high-speed local storage
- Real-time UI updates for task progress, edits, and daily routines

PakCricket Stats – Data-Driven Cricket Analytics Dashboard
Full-stack dashboard for analyzing and displaying statistics of Pakistan's cricket players and matches:

- Secure admin login
- Player performance and match-based classification
- CRUD operations using PHP & MySQL (XAMPP)
- Responsive UI with Bootstrap
- Interactive data filtering and validation with JavaScript

Tech Stack: HTML, CSS, JS, Bootstrap, PHP, MySQL, Cricket stats logic