

MUHAMMAD SHEHARYAR SHAHZAD RANA

CS UNDERGRADUATE | FLUTTER APP DEVELOPER



Linktree

+92 3124342317 | sheharyarshahzad628@gmail.com | [in](#) LinkedIn [Github](#)

PROFILE

A dedicated and detail-oriented Computer Science student, passionate about advancing knowledge in **Cyber Security and Flutter Mobile Development**. With a good foundation in Problem solving, I am eager to contribute to dynamic teams, gain real-world experience, and grow in the tech industry.

SKILLS

- Flutter & Dart
- RESTful APIs
- Firebase, Supabase
- Leadership
- Java & XML
- Git & GitHub
- SQL, Hive
- Event Management
- Python
- FlutterFlow
- C++, DSA
- Team work

EXPERIENCE

IPS Technologies | Flutter Developer Internee

- Developed and deployed a fully functional Marriage Bureau App on Google Play Store.
- Build with Flutter, Firebase and Provider State management.
- Gained practical experience by solving real world problems in project.
- Contributed in UI/UX, Development and Testing.

AicExpert | Flutter Developer Internee

- Currently developing and deploying cross-platform apps for Desktop, Mobile & Web using Flutter, Supabase, Restful API's, GetX Statemanagment and Provider State management.
- Gaining practical experience by solving real world problems in projects.
- Contributing in UI/UX using Figma, Development, Testing and Deployment.

CENTIN Futurizm UMT — Content Writer and Social Media Management Intern

- Department that provides mentorship, guidance, and incubation to startups in UMT.
- Managed social media posts and content.
- Assisted with events organized by the department.

EDUCATION

Bachelor's in Computer Science

Nov 2022 - Jun 2026

University of Management and Technology Lahore (UMT)

CGPA: 3.60

Fsc Pre-Engineering

Aug 2020 - May 2022

Kips College | Garden Town Lahore

Marks: 938/1100

ADDITIONAL INFORMATION

- **Languages:** English, Urdu, German
 - **Certifications:** Intro to Cyber Security (Cisco), Python Essentials (Cisco), Problem Solving (Hackerrank), C++ Programming (Saylor Academy), Intro to LLM's (Google Cloud), Intro to Generative AI (Google Cloud)
 - **Awards:** Received the "Dean Merit Award" for scoring 3.98 CGPA.
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PROJECTS

Chat App (Flutter, Supabase)

- Real-time messaging, authentication, and profile management, GetX State management.

Social Media App (Flutter, Firebase)

- User registration, posting, liking, commenting and following.

IdeaSpark AI Chat Bot (Flutter, Hive)

- Use Cohere API, Hive database for backend, Provider State Management.

Travel App (Flutter, Figma)

- Convert Figma design to a responsive travel app UI with full functionalities of booking and profile management.

Ecommerce App (Flutter, Supabase)

- Convert Figma design to a responsive UI with full features of order management, cart, profile management.

Mini Excel (C++)

- Console-based basic spreadsheet operations tools using DSA Doubly LinkedList.

Supermarket Management System (C++)

- Management system with mouse integration using DSA.
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EXTRA ACTIVITIES

President UMT Techverse Chapter 2

- Organize national level flagship tech event with team including planning, executions and management.

General Secretary UMT ACM Student Chapter

- Bridging gap between departments and society communication and organize events.

Director Registration Techverse Chapter 1

- Plan, Manage sales and control overall registration process with team.

UMT GDGoC App Dev Team Member

- Conduct Bootcamp for Basics of Flutter Development.

Member UMT Ushers Club

- Managed and organize events with team include planning and execution.

Campus Ambassador Devsinc

- Organize events, Market Devsinc across UMT and bridge gap between industry and academia.