MUHAMMAD SAFIULLAH KHAN

+92 313 6360228 ◇ Sahiwal, Pakistan

Email(m.safi.ullah@outlook.com) ◇ LinkedIn ◇ GitHub(safi-io) ◇ LeetCode ◇ Portfolio(safikhan.me)

PERSONAL SUMMARY

Computer Science student (COMSATS, Class of 2027) with a strong grasp of core CS fundamentals including OOP, DSA, and DB. Solved **130+ problems** on LeetCode, reflecting solid problem-solving abilities. Currently serving as a **Campus Ambassador at Devsinc**, with a keen interest in gaining industry experience and contributing to impactful software projects.

SKILLS

OOP, Data Structures & Algorithms, Databases, Operating Systems, Git, Core Java, Basics of MERN Stack

PROJECTS

Hotel Management System (CORE JAVA & SWING) *GITHUB*   Nov 2024 – Dec 2024

- Developed a desktop-based Hotel Management System with **8+ functional modules** and a custom Java Swing GUI using **25+ components**.
- Implemented seamless **room booking, check-in/out**, and **profit/loss management** features for efficient hotel operations.
- Integrated iTextPDF for invoice generation and enabled **email notifications** for key actions to enhance user communication.

A Real-Time Chatting Application (MERN Stack) *GITHUB*   Jul 2024 – Sep 2024

- Developed real-time chat application using the **MERN stack**, featuring **WebSocket-based messaging** and **JWT authentication**.
- Built a responsive UI with React and, Tailwind CSS; ensured **persistent message storage** via MongoDB.
- Explored **Real-Time Communication (RTC)** concepts, delivering seamless and secure user interaction.

Real Estate Website Front-end (ReactJS) *GITHUB*   Jun 2024 – Jul 2024
Live Demo: Click here to view the live site.

- Built a responsive front-end for a real estate platform using **React.js**, featuring dynamic property cards, search, and filtering.
- Ensured seamless user experience with **mobile-first design** using Tailwind CSS and managed global state via Redux.

EDUCATION

BS Computer Science, COMSATS University Islamabad   Sep 2023 – July 2027 (Expected)
CGPA: 3.95 / 4.00

ACHIEVEMENTS

- **Campus Ambassador, Devsinc**: Represented Devsinc at COMSATS; promoted student engagement and facilitated outreach initiatives.
- **Workshop Speaker**: Delivered technical workshops on web development and core CS topics, attended by **100+ students** across multiple sessions.

CERTIFICATIONS

Problem Solving	**Responsive Web Design**	**HTML/CSS Foundations**
HackerRank (01/2025)	freeCodeCamp (10/2023)	Open Weaver (03/2023)