**Muhammad Shumail Affan   
Computer Science Student**

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| **PROFILE** I am a dedicated student actively working to enhance my skills in full-stack development, with a particular focus on backend development. I am passionate about mastering the technologies and frameworks that drive modern web applications. Through hands-on projects and continuous learning, I am committed to building a strong foundation in both frontend and backend technologies, enabling me to create seamless and efficient user experiences. My goal is to become a proficient full-stack developer, capable of contributing to innovative projects and solving complex challenges in the tech industry.    **PROJECTS   Apartment Management System ( Data Base)**   * Apartment Management System: Developed using a relational database. * Database Design: Created structured tables for tenants, apartments, payments, and maintenance. * SQL Implementation: Used SQL queries for data retrieval, insertion, and updates. * Tenant Management: Tracked tenant details, lease agreements, and rental history. * Payment Processing: Managed rent payments and generated due reminders. * Maintenance Requests: Stored and tracked service requests for efficient resolution. * Data Integrity: Ensured consistency and security using constraints and relationships.   **AI Image Processing Website ( Theory Of Programming languages**   * AI Image Processing Website: Developed using Python and the Diffusers library. * Text-to-Image Generation: Integrated Stable Diffusion for high-quality image creation. * User-Friendly Interface: Designed for easy input and seamless navigation. * API Integration: Enhanced image processing capabilities. * Database Management: Stored user data and metadata in a relational database. * Efficient Processing: Ensured real-time AI-driven image generation.   .  **LANGUAGE**       • English (Proficient)    • Urdu (Fluent) | **EDUCATION    Bachelors of Computer Science ,**  THE SUPERIOR UNIVERSITY  Spring 2023 – Present | Lahore, Pakistan  **Experience   Student Voice Leader (SVL),** **Superior University, Lahore**  - **Student Advocacy:** Acting as a bridge between students and university administration, addressing concerns, and providing constructive feedback to improve the student experience.  **Communication & Feedback:** Gathering student opinions through surveys, meetings, and discussions, and presenting them to faculty and management for potential policy improvements.  **Event & Initiative Coordination:** Organizing student engagement activities, awareness campaigns, and academic discussions to foster a collaborative learning environment.  **Leadership & Representation:** Participating in university meetings, forums, and committees to ensure student perspectives are considered in decision-making processes.  **Support & Guidance:** Assisting students with academic or administrative concerns by directing them to appropriate university resources.  **Collaboration:** Working closely with faculty, student societies, and administrative departments to implement initiatives that enhance the academic and social experience on campus.  **SKILLS     - Programming Languages —** HTML, CSS, C++, Python,   SQL,Microsoft Tools,   - **Tools / Platforms —** VS Code, Skype, DevC++,   Sublime, Ubuntu,, Github  - **Databases** — SQL, MySQL  **CERTIFICATES**  **Introduction to SQL - Sololearn (2024)**  **Basics of Python - uniathena( cambridge International Certifications) (2025)**  **CISCO - Nitsep( Currently Enrolled)** |