

Marium Shahzad



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🎓 EDUCATION

Bachelor of Science in Computer Science (BSCS)

Dawood University of Engineering and Technology
2022 – present | Karachi

Intermediate (Pre-Engineering)

Government Degree Girls College, Gulshan Block 7
2020 – 2022 | Karachi

Matriculation (Science Group)

Merit n Merit School
2018 – 2020 | Karachi

🧩 SKILLS AND COMPETENCIES

Programming :

Python, Java, TypeScript, HTML, CSS

Tools & Technologies :

Jupyter Notebook, NetBeans, Git, VS Code, MS Word, MS Excel, MySQL Workbench.

Web & App Development :

Frontend Development (HTML, CSS, TypeScript)

Soft Skills :

Communication, Time Management, Leadership, Teamwork, Adaptability.

👤 PROFILE

I am a dedicated Computer Science student with a deep passion for Data Science, proficient in Python, Java, and TypeScript. I excel in teamwork and continuously enhance my expertise in emerging technologies.

📜 CERTIFICATES

Certified Data Scientist

(Completed)

Governor Sindh AI, Metaverse & Web 3.0 Developer & Solopreneur

(Ongoing – Q3)

Saylani Mass IT Web & App Development

(Enrolled)

📁 PROJECTS

Car Price Predictor & House Price Predictor – Data Science Projects:

Built using Jupyter Notebook to apply machine learning techniques for predicting car and house prices based on real-world datasets

Simple Calculator & Password Generator – Python Practice Projects:

Developed to strengthen problem-solving, clean coding, and automation skills by creating essential arithmetic and security tools.

Employee Management System – Java, Data Structures & Algorithms

Designed a university project implementing DSA concepts (Stacks, Queues, Linked Lists, BSTs) for optimized employee record management.

Bootstrap-Based Quiz Web Page – HTML, CSS, Bootstrap

A responsive front-end project developed as part of my Saylani Mass IT Course, utilizing Bootstrap to enhance design and layout efficiency.

Calculator & To-Do List – TypeScript, HTML, CSS

A responsive web project developed as part of my Governor House course, focusing on TypeScript practice with a structured and visually appealing layout.