Muhammad Shahzaib Mubashar

📞 0321-4335055　✉ shahzebmubashar7@gmail.com　in linkedin.com/in/shahzeb-mubashar-78a53520b

Education

FAST-NUCES Lahore　　Expected August 2026
Bachelor of Science in Computer Science (CGPA: 3.46 / 4.00)　　*Lahore*
Beaconhouse Gulberg Campus　　August 2022
O/A Level (Grades: 11A*s/As 3Bs)　　*Lahore*

Certifications

Programming for Everybody　　July 2020
University of Michigan　　*Michigan, USA*
National Cyber Training Program - Software Engineer　　June 2020 - June 2021
National Initiative for AI and Security　　*Lahore, Pakistan*
Responsive Website Basics　　June - July 2020
University of London　　*London, England*
Introduction to Web Development　　July 2020
University of California Davis　　*Davis, USA*

Experience

STEM Summer Camp Programme　　May 2021 – July 2021
University of Hong Kong　　*Hong Kong, China*
- Developed a full-fledged app prototype during a STEM program summer camp at Hong Kong University, collaborating with international peers.

Sales Representative　　January 2024
Waffles by Waheed　　*Lahore, Pakistan*
- Led franchise sales and sales operations for 'Frozen Cosmos,' a new ice cream brand under Waffles by Waheed, at Chaicon 2024.

Ambassador, Youth General Assembly　　December 2021 - December 2022
Youth General Assembly　　*Lahore, Pakistan*
- Served as Ambassador for the Youth General Assembly (YGA), fostering youth engagement and advocacy for global issues.

Operations Executive at NGO　　July 2023 - Present
FADAK, NGO　　*Lahore, Pakistan*
- Operations Executive at Fadak, overseeing logistical and administrative functions to support the organization's mission.

Projects

Platform to Connect Nearby Tradesmen, Hire-X | *React.js, Express.js, Node.js, SQL, HTML5, CSS3, JavaScript*
- Developed a web platform utilizing Express.js, Node.js, React.js, and SQL to connect users with nearby tradesmen (painter/plumber etc.), facilitating efficient communication and service provision.

Learning Management System for FAST University | *HTML5, CSS3, JavaScript, SQL, PHP*
- Designed and developed a comprehensive Learning Management System (LMS) for FAST University, integrating features such as past papers repository, aggregate and GPA calculators, faculty information, room availability, and timetable generator.

Sudoku Game | *C++, SFML*
- Implemented game logic for generating and validating Sudoku puzzles, ensuring accurate gameplay and adherence to Sudoku rules.

Technical Skills

Languages: C++, HTML, CSS, JavaScript, Assembly Language, Python, Dart, Flutter, C, SQL
Technologies: React.js, Express.js, Node.js, Bootstrap, ASP.NET, Node.js, Android SDK
Concepts: Data Structures, Algorithm Design, Operating System, API, Database, IoT, Cyber Security, Ethical Hacking, Data Science, Content Writing, Search Engine Optimisation, Machine Learning, Business Administration