Muhammad Talha

📞 +923186480713 ✉ talhaleet@gmail.com in linkedin.com/in/mtalha 🖵 github//talhaleet 🖹 Portfolio

SUMMARY

Full-stack web developer with hands-on experience building responsive, user-focused web applications and supporting backend systems. Experienced in developing end-to-end solutions, integrating APIs, and working with relational databases to ensure performance and reliability. Familiar with modern development workflows, testing practices, and collaborative version control environments. Driven by clean code principles, continuous learning, and delivering scalable, maintainable solutions within team-oriented settings.

EDUCATION

Bachelor's Degree in Software Engineering   2023-2027
Punjab University College of Information and Technology (PUCIT)   *Lahore*

Intermediate in Pre-Engineering   2021-2023
Punjab Group Of College (PGC)   *Sahiwal*

Matriculation Degree   2019-2021
Govt. Mehmoodia High School   *Sahiwal*

TECHNICAL SKILLS

- **Web Technologies:** HTML, CSS, JavaScript, Bootstrap, Tailwind, Razor Pages , WordPress
- **Back-End Technologies:** NodeJS, Express, .NET MVC
- **Programming Languages:** C, C++, C#, Python
- **Cloud & Media Services::** Google Cloud, Cloudinary
- **Version Control:** Git, GitHub
- **Frameworks & Libraries::** React.js, Express.js, .NET MVC
- **Database Management:** MySQL, Oracle Database, SQL
- **Design Tools:** Figma, Canva
- **Testing & Quality Assurance:** Selenium, Postman, JMeter, k6, OWASP ZAP, Unit & Integration Testing
- **Machine Learning (Foundational):** Python (NumPy, Pandas), Scikit-learn , TensorFlow
- **Deployment & DevOps**: IIS Manager, Hostinger, Docker

EXPERIENCE

Cloud & System Administration Intern   June 2023 - August 2023
Xavor Corporation   *Lahore*

Contributed to the management and maintenance of cloud-based systems to ensure operational reliability. Developed skills in deploying, monitoring, and troubleshooting cloud environments and system infrastructure. Worked collaboratively to optimize system performance and enforce security best practices.

- Managed and maintained cloud-based systems.
- Ensured seamless operation and system reliability.
- Gained hands-on experience in deploying, monitoring, and troubleshooting cloud environments.
- Collaborated with the team to optimize system performance.
- Implemented security best practices.

PROJECTS

Library Management System

Developed a comprehensive library management system eliminating manual tasks through automation. Included features like cataloging, tracking loans, and user accounts, streamlining processes for improved efficiency.

AI Theme Generator

Developed a full-stack web application using **Node.js and frontend technologies** to generate and apply AI-powered themes, featuring responsive design and real-time user interactions

Trendora E-commerce Clothing Website (.NET MVC)

Developed a responsive and interactive e-commerce platform in **.NET MVC**, focusing on seamless user experience and efficient resource management with IIS deployment completed for my semester project.

50+ Frontend & Backend Mini Projects

Executed over fifty mini-projects spanning diverse technologies, enhancing my adaptability and breadth in both frontend and backend essentials across various aspects. Visit my portfolio or GitHub for more info.