





Muhammad Tayyab

Computer Science Intern

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Passionate Computer Science student with beginner-level knowledge in C++, Web Development, Networking, Operating Systems, and Information Security. Skilled in problem-solving with hands-on experience through mini projects and basic model training. Eager to learn new technologies and contribute in IT support or development roles. Actively seeking an internship to apply and grow my technical skills in a practical environment.

Education

09/2022 – 11/2026 **BS in Computer Science** sargodha, Pakistan
UNIVERSITY OF SARGODHA
Departmental Transcript 

Skills

Technical Skills — C++ Programming: OOP, File Handling, Basic Data Structures & Algorithms | **Information Security:** CIA Triad, Threat Analysis, Basic Cryptography | **Web Development:** HTML, CSS, PHP (Basic), JavaScript (Intro) | **Tools:** Code::Blocks, VS Code, XAMPP, Packet Tracer, Protégé, Wireshark

Certificates

Machine Learning Onramp 
Image Processing Onramp 
MATLAB Onramp 
SEO 

Projects

02/2025 – 06/2025 **Deepfake Detection Using Neural Networks**
Developed a system to detect deepfake images/videos using neural network-based models

02/2025 – 06/2025 **Parallel Addition Using MPI in C**
Implemented parallel addition of large data using Message Passing Interface (MPI)

02/2025 – 06/2025 **Lost and Found Ontology System**
Designed a semantic ontology to represent lost and found items in structured form

Organizations

10/2024 – 03/2025 **Rank Divine** sargodha, Pakistan
SEO Executive

02/2022 **Sirat Al Mustaqeem Welfare Foundation (SMWF)** sargodha, Pakistan
Volunteer – Zakat Data Management & Food Distribution

Languages

URDU — ENGLISH