Muhammad Shahab Wasim

Full-Stack Developer

PHONE: +92 322 519 5839
+92 313 579 6665

EMAIL: mshahabw61@gmail.com

ADDRESS: House No.10. Street No. E01A, Kainat Housing Scheme, Shadman Town, Rawalpindi

PROFILE

Computer Science graduate from Capital University of Science and Technology, Islamabad. Passionate about AI, game development, and web technologies. Experienced in building web apps and working on projects like AI-based malware detection. Built NeuroShield – An AI Based Malware Detector using Next.js and Node.js. Eager to learn, create, and solve real-world problems.

SKILLS

Languages

Model Training

Python

C++ & OOP Concepts

HTML / PHP / JS

Next.js (React + TypeScript)

PHP | Firebase | Supabase |

MySQL

SKILLS

Full Stack Development

Problem Solving

Model Training

PERSONAL SKILLS

Self-Motivated Learner

Problem Solver

Adaptable

LANGUAGE SKILLS

English – Fluent

Urdu – Fluent

Arabic – Beginner

WORK EXPERIENCE

Web Dev Intern   **2025**
GN Technologies (E-11, Islamabad)

- Made a prototype of their old website for them.
- Wrote Several Articles for their blogs.

Personal Projects   **2025**
University + Personal

- Built an E-Commerce website for my Web Development Course Project Using HTML, CSS. The backend was made using SQL, and PHP.
  https://github.com/ShahabW/E-Commerce-Web
- Built NeuroShield – An AI Based Malware Detector. Tech & Toolkit include Next.js (React + TypeScript) for Front-End, and Node.js for backend. Database uses Firebase (FireStore + FireAuth). It also includes a backend ML Model Server used to detect malware (for the file scanning feature + API Keys from VirusTotal for URL Scanning). Also includes Threat Trends (Via Prompt Engineering) and a browser Extension. Front-End Deployed On Vercel, Back-End on Render (Model on Keggle).
  https://github.com/ShahabW/Final-Year-Project-Website
  https://github.com/ShahabW/Final-Year-Project-Extension
  https://github.com/ShahabW/Malware-Detection-Model
  https://neuroshield-frontend.vercel.app/

EDUCATION

BACHELORS IN COMPUTER SCIENCE   **2022 - 2026**
Capital University Of Science & Technology

Completed my bachelor's in Computer Science from Capital University Of Science & Technology with a CGPA of 3.36

Pre – Engineering | O - Levels   **2019 –Late 2021**

Aslam Foundation, Harley Street, Rawalpindi | Saint Mary's Academy

Completed my pre – engineering from Aslam Foundation (Federal Board)| Completed O – Levels from Saint Mary's Academy