

Malik Touseef Husnain

Islamabad, Pakistan

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KEY SKILLS

Networking, SIEM, Linux, Log Analysis, Incident Response, Threat Intelligence
VAPT, API Security, SDLC, OWASP, Cloud Security, Python

WORK EXPERIENCE

GRC & Penetration Testing Intern

Jul 2025 - Aug 2025

Pakistan Cyber Emergency Response Team (PKCERT), Islamabad

- Analyzed network security controls and performed GRC assessments aligned with ISO 27001 and NIST CSF for national-level infrastructure.
- Identified and analyzed vulnerabilities in application and API network traffic during national-level penetration testing engagements.

Cyber Security Mentor

Dec 2022 - Apr 2023

STEM Wizards Academia, Remote

- Mentored students on Mobile App security, SDLC processes, and OWASP standards within the Girls Technovation Program.
- Supervised architecture and development of an AI-powered secure messaging app with integrated real-time malicious link detection.

Threat Hunting Intelligence & Research Intern

Jul 2022 - Oct 2022

ThincsCorp, UAE(Remote)

- Conducted proactive threat hunting and log analysis using IOCs and TTPs mapped to MITRE ATT&CK to identify malicious activity.
- Utilized threat intelligence to develop detection rules and structured reports, streamlining SOC incident response workflows.

PROJECTS

Bachelors Final Year Project: AutoML-based Network Traffic Analyzer

- Developed a network traffic analysis platform for automated DDoS incident detection and real-time security monitoring.
- Engineered automated response mechanisms for IP blocking and optimized incident detection accuracy using ML engines.

EDUCATION

MS Cyber Security
BS Cyber Security

FAST-NUCES, Islamabad
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Present
2019 - 2025

CERTIFICATIONS

- ISO/IEC 27001 Information Security Associate (May 2026)
- Certified Network Security Practitioner (Dec 2023)
- Certified Cloud Security Practitioner – AWS (Aug 2023)
- Certified AppSec Practitioner (Apr 2023)

TECHNICAL LABS & ACHIEVEMENTS

- TryHackMe: Top 6% Rank (Cyberseef) | Capability Score: 46
- PortSwigger: Apprentice 15/61 | Practitioner 30/173 | Expert 5/39