

Asad Ullah

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OBJECTIVE STATEMENT

Looking for opportunities to both apply and enhance my skills in IT, cybersecurity and networking, while contributing to an organization's efforts in securing infrastructure.

CERTIFICATIONS

Practical Ethical Hacking - TCM Security [🔗](#)

May 28, 2023

Skills Gained: Networking, Linux, Python, Vulnerability Research, Web exploitation, Buffer Overflow, Active Directory Attacks, Privilege Escalation, Post Exploitation, Pivoting, Report writing

Computer Networking - KPITB [🔗](#)

June 1, 2022 - February 28, 2022

Skills Gained: Routing, Switching, TCP/IP suite, Protocols, Subnetting, VLANs, ACL, Network Security, site-to-site VPN

IBM Cybersecurity Analyst Certificate [🔗](#)

February 12, 2023

Skills Gained: Threat intelligence, Data Protection, SEIM, Digital forensics, Incident response, Scripting, Vulnerability Scanning, GRC.

Google IT Support Certificate [🔗](#)

December 29, 2022

Skills Gained: Computer Networking, Customer Service, IT Infrastructure Services, IT Support, Operating Systems, Security, System Administration, Troubleshooting.

Certified in Cyber Security (Navttc) [🔗](#)

March 7, 2022 - September 6, 2022

Skills Gained: Networking, Linux, Python-qt5, Cryptography, Nmap, Social Engineering, Cyber Attacks, Metasploit.

EXTRACURRICULAR

- Organized aupCTF a Capture The Flag event for students with 500+ participants
- I write blogs on various aspects of cybersecurity. and write-ups on CTF Challenges
- top 1% in Tryhackme (275+ streak)

ACHIEVEMENTS

CyberHackathon 2022 finalist - ignite/MoiIT

Sep 2022

- Runner-up kpk regional finals
- finished 31th out of 900+ teams

PROJECTS

NFA to DFA Converter [🔗](#)

June 2022

- Developed an application to convert NFA to DFA
- Implemented graphical representation.

Used: Django, Automata, Github

fypCTF [🔗](#)

April 2023

- Created a CTF event organizing platform with configuration management using YML.

Used: Django, Yml, Postgres, Github, Railway

EDUCATION

Bachelor of Science in Computer Science

Faculty of Management and Compute Sciences.

The University of Agriculture, Peshawar

CGPA: 3.54/4

July 2019 - June 2023

SKILLS

Cryptography

Web Security

PHP

Bash

Linux

SysAdmin

Networking

DFIR

CTFs

Python

Automation

Django

OWASP

ISO 27001

Penetration testing

IT Support

NIST

Active Directory

DNS