

# Asad Ullah

📍 Peshawar, Pakistan (Flexible to relocate)  
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🌐 Portfolio Website  
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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*

### TryHackMe - Jr Penetration Tester Path [🔗](#)

April 01, 2023

**Skills Gained:** *Web Exploitation, Burp Suite, Network Security, Nmap, Vulnerability Research, Metasploit, Privilege Escalation*

### 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 over 500 participants
- I write blogs on various aspects of cybersecurity. and write-ups on Challenges
- top 1% in Tryhackme with 240+ streak

## EXPERIENCE

### CyberHackathon 2022 / ignite(Islamabad)

Sep 2022

- Not really work experience but rather a CTF adventure
- Runner-up cyberhackathon 2022 kpk regional finals

## 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: 3.67/4

July 2019 - June 2023

## SKILLS

Cryptography

Scripting

PHP

Bash

Linux

SysAdmin

Networking

DFIR

CTFs

Python

Automation

Django

OWASP

ISO 27001

Penetration testing

IT Support

CC

Active Directory

DNS