Syed Muhammad Saqlain Abbas

OSINT Investigator | Penetration Tester & Ethical Hacker



in https://www.linkedin.com/in/naqvio7

https://github.com/dx73r0

Profile

A highly skilled and motivated professional with expertise in Penetration Testing, OSINT Investigation, and Ethical Hacking. With a proven track record of successfully delivering high-quality solutions and services. A Red team Ops & CTFs enthusiast.

Education

Bachelor's in cyber security, Air University 2019 - 2023

Certificates

- eJPTv2 Certified Penetration Tester, INE Security
- Certified OSINT Investigator, My OSINT Training
- Practical Ethical Hacking, TCM Security
- Practical Web Application Security and Testing, TCM Security
- Security Analyst Specialization, IBM
- Python for Cybersecurity Specialization, InfoSEC
- IBM Cybersecurity Analyst Specialization
- IT Fundamentals of Cybersecurity Specialization

Trainings

Offensive Security Certified Professional Training, Offensive Security

2022/04 - 2022/06

Investigating Suspicious Apps using OSINT, Pantellica 2024 - 2024

Penetration Testing Student Training, INE Security 2023/03 - present

Cybersecurity Trainings, HackTheBox & TryHackMe 2021 - present

Skills

OSINT - Open Source Intelligence (GEOINT, TECHINT, HUMINT, FININT, IMINT) Ethical Hacking Red Team Operations Python/Bash/C++ Programming | Cyber Threat Intelligence | Penetration Testing (WebApp/Website/Network) Cybersecurity Consultations

Professional Experience

OSINT Investigator & Ethical Hacker, Pakistan Air Force 2023/09 - present

- Conducted advanced Open-Source Intelligence (OSINT) investigations to gather actionable intelligence.
- Performed ethical hacking to identify vulnerabilities and assess system
- Mitigated security risks in critical systems through comprehensive assessments and proactive measures.

Cyber Security Intern,

National Cybercrime Forensics Lab (NCFL), Air University

2022/06 - 2022/09

- Contributed to projects related to Social Media Forensics.
- Conducted Penetration Tests on Networks, Websites, and Web applications.
- Contributed to Web Scraping projects, and coded Instagram scrapper module.
- Gathered data from various social network platforms.
- Worked on Python-based APIs for frontend.

Developers Team Lead, Air University Cyber Security Society, Air University

2021/12 - 2022/10

- Conducted programming workshops.
- Provided coding training.
- Coded command-line tools

Final Year Project, Air University

2021 - 2023

- A2PT (APT simulation for testing security against APTs)
- Studied and researched the working of APTs and techniques used by **APTs**
- Simulated APT attack using Metasploit, Villain C2 framework.
- Worked on different antivirus evasion techniques using custom C++ code, and PowerShell scripts.
- Performed an APT attack in a controlled environment.

Professional Freelancer, Fiverr & Upwork

As a Professional Freelancer, I have been providing OSINT, Ethical Hacking, and Information Security services to my clients.

Capture The Flag (CTF) Enthusiast

2020/01 - present

Actively participated in various national and international CTF competitions, showcasing expertise in cybersecurity and problemsolving under pressure. Notable participations include:

- Ignite CTF 2023
- Black Hat MEA CTF 2024

Projects

Investigated Identity of IP and Content Thief

Social Media Profile Investigation

Instagram Information Gathering Script

Bash Script to Automate Payload Generation

Python Website Vulnerability Scanner

Python Wi-Fi Hacking Toolkit

Bash Wi-Fi DOS Script

Red Team Ops for an SME

★ References

Dr. Zafar Iqbal, Assistant Professor,, Air University zafar.iqbal@mail.au.edu.pk

Dr. Zunera Jalil, Assistant Professor, Air University zunera.jalil@mail.au.edu.pk

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