

TAHA MUHAMMAD SHAFIQ

INFORMATION SECURITY ENGINEER

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Sukh Chayn Gardens, Lahore

SUMMARY

Skilled Compliance Officer with a robust background in cybersecurity, enhancing compliance processes and security measures at ICT VISORY. Proficient in web app security assessments, network security improvements, and conducting comprehensive audits. Previously served as a IT GRC at DESCON, focusing on improving security standards, conducted IT Audit, and network management. Demonstrated success in elevating security standards and employee awareness. Seeking opportunities for professional development in IT VAPT.

PROFESSIONAL EXPERIENCE

ICT VISORY – PART TIME (REMOTE - UAE)

2022 – Present

Junior VAPT

- Performed Foot printing & Reconnaissance using Google Dorks, whois, and nmap, identifying and documenting **50** potential vulnerabilities across the organization's digital footprint.
- Executed ethical penetration testing on an FTP server using Hydra, identifying **70%** of passwords as weak and recommending a new password policy that strengthened password security by **40%**.
- Successfully executed a tailored Social Engineering Attack using the Social Engineering Toolkit (SET), achieving a **65%** success rate in penetrating simulated defenses, and raising employee awareness by **40%**.
- Implemented Traffic filtration using ACLs, resulting in **20%** reduction in unauthorized network access.
- Configured and Managed VLANs for departmental segregation, improving network performance by **15%**.

DESCON – TRAINEE

June 2024 – August 2024

IT GRC

- Managed process for handling access exceptions, reducing average resolution time by **30%** and ensuring **100%** compliance with security protocols.
- Conducted Grey Box web application security assessments using Metasploit, Burp Suite identifying, and mitigating vulnerabilities, that improved security by **14%**.
- Installed a Read-Only Domain Controller (RODC) in Oman remotely, minimizing downtime by **95%** and enhancing network security.
- Conducted a comprehensive audit resulting in the identification and resolution of 23 non-compliance issues, improving overall adherence to regulatory standards by **25%**.
- Developed and implemented a standardized form to streamline the process of NT Account display name changes, resulting in a **34%** improvement in processing efficiency.

IT SUPPORT

- Resolved over **40+** software related issues weekly, providing timely and effective solutions to ensure minimal downtime.
- Managed and updated patches for **420+** end-user devices, ensuring compliance with the latest OS updates and maintaining system security.
- Led the deployment of new hardware for **100+** workstations, completing the project **22%** ahead of schedule and enhancing overall workplace productivity.
- Automated disk space monitoring with CRONTAB, reducing system downtime by **35%** by proactively alerting administrators before critical thresholds were reached.
- Configured MAC binding for network devices, enhancing access control security by **42%** and reducing unauthorized access.

SKILLS

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- | | |
|--------------------|------------------------|
| • Active Directory | • Google Dorking |
| • Metasploit | • Exception Management |
| • BASH | • Remote Desktop |
| • NESSUS | • CRON |

EDUCATION**University of Management and Technology - Lahore**

BS Information Technology, CGPA: 3.83

CERTIFICATION**ISC2**

Certified Cyber Security Engineer

EC COUNCIL

Ethical Hacking Essentials

CISCO

Cyber Security Administrator

HACKER RANK

Problem Solving Basic & Intermediate

SKILL FRONT

ISO/IEC 27001:2022

EC COUNCIL

Network Defense Essentials

SIEM XPERT

SOC ANALYST

HACKER RANK

SQL Security Basic & Intermediate