Issac Abraham

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EDUCATION

UNIVERSITY OF WOLLONGONG   **Dubai, U.A.E**

Bachelor of Computer Science, Cyber Security   *Graduation Date: Feb 2025*

CERTIFICATIONS

- Practical Junior Penetration Tester (**PJPT**)

SKILLS

Technical: Cyber Security, Active Directory, Vulnerability Scanning and Assesment, Penetration Testing, Python (Programming Language), Operating Systems (Kali Linux, Windows), Active Directory Exploitation

Soft: Communication, Problem-solving, Adaptability, Ethical Judgement, Attention to Detail

WORK EXPERIENCE

Distinct Infotech Solutions   **Dubai, U.A.E**

Cybersecurity Analyst / Penetration Tester   *Apr 2025 - Present*

- Simulated real-world cyberattacks to assess organizational security posture, identifying system, network, and application vulnerabilities, and proposing tailored remediation plans.
- Conducted internal and external penetration tests using Kali Linux, enhancing detection and response capabilities across critical infrastructure.
- Performed vulnerability assessments using tools like Nessus, OpenVAS, and Nmap, documenting findings and prioritizing risk-based remediation actions.
- Tested web applications with Burp Suite and executed MITM attacks with Responder, uncovering misconfigurations and insecure protocols.
- Collaborated with IT and compliance teams to implement best practices, resulting in stronger firewall configurations, patch management, and endpoint defenses.
- Developed and refined mitigation strategies post-assessment, reducing threat exposure and reinforcing system hardening procedures.
- Documented security findings and proposed remediation aligned with compliance standards.

Star Impex Industries LLC   **Dubai, U.A.E**

IT Support   *Jun 2023 - Nov 2023*

- Provided technical support to 30+ employees, resolving 90% of reported hardware, software, and network issues on the first attempt, minimizing downtime.
- Installed, configured, and maintained 30+ company devices, including operating systems, Microsoft Office 365, and enterprise applications, reducing software-related disruptions.
- Assisted in user account management, handling 50+ access requests and password resets, while enforcing security measures like firewalls, antivirus, and endpoint protection.
- Monitored system security and compliance, escalating high-risk issues, contributing to a decrease in security incidents and improved policy adherence.
- Managed and tracked 30+ IT assets (laptops, printers, and peripherals), optimizing resource allocation and improving equipment lifecycle efficiency by 20%.

PROJECTS

HACKERSPREY   **Dubai, U.A.E**

Web CTF

- Co-ordinated with a team of 5 members to analyse and exploit web vulnerabilities.
- Exploited vulnerabilities such as SQL Injection, Broken File Access, Broken Access control, HTML injection.
- Secured 3rd rank as a team in finding 50% of the flags and scoring 100 points in the CTF by finding vulnerabilities in a website.