

# Jacek Daniel Jajko

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## SUMMARY

Motivated and dedicated Ethical Hacking graduate, fuelled by a genuine passion for cybersecurity and a determination to effect positive change in the industry. Possessing a strong grounding in information security principles, network protocols, and penetration testing methodologies, I am thrilled to embark on a rewarding journey in cybersecurity. Demonstrating a history of academic excellence and practical proficiency in simulated environments, I am fully prepared to play a pivotal role in fortifying organizations against digital threats and ensuring their protection.

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## EDUCATION

### Abertay University

- **BSc (Hons) Ethical Hacking** • Dundee • Scotland • 2023 • 3.65/4.0 GPA.

**Relevant Courses:** *Ethical Hacking, Web Application Penetration Testing, Advanced Digital Forensics, Introduction to Security, IoT and Cloud Secure Development, Professional Project Planning and Development, Computer Networking, Programming with C++, Data Structures and Algorithms.*

### Abertay University

- **BSc of Science in Applied Networking** • Dundee • Scotland • 2018

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## SKILLS

- **Cyber Defence Frameworks:** *Pyramid of Pain, Cyber Kill Chain, MITRE*
- **Cyber Threat Intelligence:** *OSINT, Yara, OpenCTI, MISP*
- **Network Security & Traffic Analysis:** *Snort, NetworkMiner, Wireshark*
- **Endpoint Security Monitoring:** *Core Windows Processes, Sysinternals, Wazuh*
- **Security Information and Event Management:** *Splunk (Incident Handling & Investigation), ELK*
- **Digital Forensics and Incident Response:** *Windows Forensics, FTK Imager, Autopsy, Volatility*
- **Vulnerability Scanning and Exploitation:** *Nessus, OpenVAS, Nmap, Metasploit, Exploit-DB*
- **Web Application Penetration Testing:** *Burp Suite, OWASP ZAP, SQLMap*

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## PROJECTS

### EasyScan application

Abertay University

- A Python-based vulnerability scanning application.
- Utilising OpenVAS, designed to generate comprehensive reports on security vulnerabilities.
- For users with limited familiarity with cybersecurity.

### Active Directory Attack and Defense Methods utilising MITRE ATT&CK Framework

Abertay University

- Honours project with the objective of exploring different techniques for both attacking and defending Active Directory environments.

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## EXPERIENCE

### Warehouse Associate July 2021 - April 2023, Amazon - Dunfermline

- Experienced Warehouse Associate at Amazon, specialised in the customer returns department.
- Efficiently processed and managed returns with precision and a strong focus on customer satisfaction.
- Awarded '**Employee of the Month**' for performance and quality metrics.

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## CERTIFICATIONS

- **SOC Analyst Lvl 1** @TryHackMe 2023
- **CompTIA Pentest+** @TryHackMe 2023
- **Active Directory Enumeration & Attacks** @HackTheBox 2023
- **AWS Academy Cloud Foundations** @AWS Academe 2022
- **Offensive Pentesting Learning Path** @TryHackMe 2021