Seth Albergaria

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Portfolio Website: https://sethalb.github.io/SethWebsite/

SUMMARY OF QUALIFICATIONS

- Current Computer Science Cloud computing co-op student at Sheridan College
- Passionate about cyber security
- Experience working with Linux systems and Kail Linux
- Great analytical abilities; experience troubleshooting, dealing with problems and diffusing situations;
- Excellent communication skills; being able to connect and thoroughly inform others.
- Strong leadership skills developed by years of supervising and coaching others.

TECHNICAL SKILLS

Programming Languages: Java, Python, HTML, CSS, PHP, ASP, C++, C#, Bash
Technologies: Kali Linux, Visual Studio, Amazon AWS, GNS3
Operating Systems: Windows, Linux
Security: Malware Analysis, Risk Analysis, Information Security, Incident Response, Cryptography

Education and Certifications

Bachelor of Computer Science, Cloud Computing Specialization - Sheridan College
September 2022 – Expected April 2026

Cybersecurity Fundamentals - IBM SkillsBuild
November 2024

Advent of Cyber 2024 -Try Hack Me
January 2025

Relevant Projects

Created OpenVpn on AWS   Oct 2024
- Deployed a personal OpenVPn server on an EC2 instance, allowing the user to have encrypted remote access for secure data transmission
- Implemented an automated solution using Auto Scaling to create a new EC2 instance to minimize downtime
- Designed an architecture diagram to help plan and prepare for the deployment process of the VPN, ensuring clear and efficient creation.
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Kali Linux XSS & SQL Lab   Nov 2024
- Worked with Kali Linux
- used Wireshark to look at incident reports
- Practiced Incident Response

- Practiced using XSS to infultrate websites
- Explored the possibilities of SQL commands and saw what they could do
- Learned about ways they affect the program and explored risk analysis on this version problem

Advent of Cyber 2024   Dec 2024
- Gained hands-on experience in penetration testing methodologies
- Practiced log analysis for threat detection and response
- Developed foundational knowledge in Digital Forensics and Incident Response (DFIR)
- Enhanced skills in web application penetration testing

Professional Experience

Supervisor (Part-time) – Starbucks, Milton
July 2023– Current
- Supervise shifts with team of up to 6 employees
- Delegate duties to employees to ensure efficient operations and productivity targets are met
- Vigilant in staff oversight to uphold high service levels
- Provide shift updates to General Manager and Store Manager
- Reconciliation of cash registers upon end of shift
- Meticulously complete closing tasks, including cleaning and preparing store for next day operations
- Provide support to management team with the optimization of labour hours to assist cost-cutting initiatives
- Actively engage with customers, resolving any conflicts and executing reimbursements, where appropriate
- Ensure that every client has a wonderful Starbucks experience

Supervisor (Part-time) – Tim Hortons, Milton
September 2019 – July 2023
- Trained new employees on company procedures, and existing employees on new tasks
- Supervised shifts of up to 10 staff members, assigning tasks as required
- Oversaw department workflow to reach productivity goals
- Provided regular shift updates to General Manager and Store Manager
- Performed closing duties every shift, including cash reconciliation
- Resolved customer complaints, including processing of refunds
- Completed food and drink preparation ensuring health code standards were met
- Unloaded truck orders of up to 6 pallets

Volunteer Experience

Record Store – Burlington
- Assisted with administration duties
- Performed packaging and shipping of Vinyl Records.