SID LACY

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EXPERIENCE

Computer Information Systems Tutor

Oct. 2020 - Present

Whatcom Community College

Bellingham, WA

- Teach and assist students with WCC Computer Information Systems Department coursework
- Technologies and objectives: Cisco IOS routing/switching and CCNA preparation | Bash and Linux administration | VMware and Hyper-V | TCP/IP stack and related network protocols | Packet analysis via WireShark

WWU Cybersecurity Club

Sept. 2021 - Present

Bellingham, WA

Western Washington University

- · Club President and student event leader
- Captain of the Western Washington University Cyber Defense Team
- Designed and currently maintain a cybersecurity community with 100+ members
- Managed the complete redesign and redevelopment of club resources and structures

Hack the Box University CTF

Nov. 2021

Bellingham, WA

Western Washington University

- · Led the WWU Cyber Defense Team against over 600 competing universities nationally
- Solved a series of advanced, competitive puzzles related to cryptography, forensics, and web service exploitation

Department of Energy CyberForce Competition

Nov. 2021 Bellingham, WA

Western Washington University

- tation
- Led the Western Washington University team; secured systems and services and drafted documentation
- · Maintained professional client relations in a security management role against an assumed, actively exploited breach

IT Support Specialist (Short-Term Contract)

Sept. 2021 – Oct. 2021

Anvil Corporation

Bellingham, WA

- Employed PowerShell and Quest KACE Systems Deployment Appliance to automate desktop and laptop workstation imaging
- · Performed hardware upgrades on workstations and servers
- Carried out on-site maintenance and inventory cataloging

Collegiate Cyber Defense Competition (CCDC)

Mar. 2021

Western Washington University

Bellingham, WA

- · Managed the deployment and maintenance of Palo Alto Firewall to protect the network from external threats
- · Hardened Windows and *nix systems and services, wrote documentation, and filed incident reports
- Provided organized and effective client support while under relentless attack by skilled industry professionals

EDUCATION

Western Washington University

Bellingham, WA

Bachelor of Science in Cybersecurity (GPA: 3.93)

Jan. 2021 – June 2023 (Expected)

- Extensive academic experience with Java, C, Python, and MySQL
- Relevant courses on: operating systems | databases | functional programming | ARM architecture and C programming | technical writing | cyber law, privacy, and ethics

Bachelor of Arts in Political Science (GPA: 4.0)

Sept. 2021 - Dec. 2023 (Expected)

Whatcom Community College

Bellingham, WA

Associate of Cybersecurity (GPA: 3.97; Graduated with Honors)

Sept. 2017 - Dec. 2020

- Placement on Dean's List for exemplary performance at the end of every academic quarter
- Obtained WCC CIS Certificate of Network Administration
- · Contributed to institution score in 2019 and 2020 NCL CTF games
- · Completed four academic quarters on Cisco CCNA Routing and Switching
- Additional courses on: network security auditing and analysis | Active Directory domain management | Linux CLI-based administration | industrial control systems security | object-oriented programming with Java | business and client service

PROJECTS

Personal Website and Tech Blog

swlacy.com

- · Dedicated to educational technical articles related to competition/CTF reports, malware analysis, and security research
- Approximately 700 views per month

Home Lab

- Proxmox VM cluster | self-hosted DNS and media server appliances | remote development environment and file storage system
 with external VPN access | Parrot and Windows images for CTFs | various game servers | powered by Ubiquiti hardware
- · Fully documented; diagram hosted at swlacy.com/netdiag