

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: PowerShell | Active Directory and Group Policy | Bash and Linux administration | Cisco IOS | identifying and patching system vulnerabilities | drafting incident reports

Hack the Box University CTF

Nov. 2021

Western Washington University

Bellingham, WA

- Worked with red team students from Western Washington University to complete a series of advanced puzzles related to cryptography, forensics, and web service exploitation

Department of Energy CyberForce Competition

Nov. 2021

Western Washington University

Bellingham, WA

- Led the Western Washington University team; secured systems and services, wrote documentation, and maintained professional contact in a systems administration/cybersecurity employee role against an assumed, actively exploited breach

IT Support Specialist (Short-Term Contract)

Sept. 2021 – Oct. 2021

Anvil Corporation

Bellingham, WA

- Used 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

- Hardened systems and services, wrote documentation, filed incident reports, and provided client support in the role of a systems administration/cybersecurity employee against a skilled team of attackers

EDUCATION

Western Washington University

Bellingham, WA

Bachelor of Science in Cybersecurity (GPA: 3.93)

Jan. 2021 – June 2023 (Expected)

- Co-President of the Western Washington University Cybersecurity Club
- Captain of the Western Washington University Cyber Defense Team
- Academic experience with Java, C, Python, and SQL
- Courses on: functional programming | computer architecture | databases | operating systems | cyber-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
- Courses on: Cisco networking | network security | Active Directory and Windows Server | Linux | business and client service

PROJECTS

Personal Website & Tech Blog

swlacy.com

- Personal publishing ground developed with Hugo and hosted on Firebase
- Features a variety of technical articles, including in-depth HackTheBox write-ups and malware analysis
- New discoveries shared on IOC documentation and malware sample aggregation services, including VirusTotal
- Source code on GitHub at lacysw/hugoblog

WWU Cybersecurity Club

wwucyber.com

- Collaboratively designed and currently maintain a Discord-powered community populated by over 100 students to facilitate participation in competitions, CTFs, and security discussions
- Contributed to the complete redesign of the club website, wwucyber.com
- Student event leader and community coordinator

Home Lab

- RAID 1 Proxmox VM cluster | AdGuard Home DNS, Plex Media Server appliances | remote development environment with external VPN access | Parrot, Windows images for CTFs | various game servers | I would love to discuss this topic!
- Fully documented; diagram hosted at swlacy.com/netdiag | Ubiquiti APs, switches, edge router powering network