Michael Green

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Education

Bachelor of Science in Cybersecurity — Expected Spring 2028

University of Idaho, Moscow ID - GPA: 3.63

Cybersecurity Basic Technical Certificate – College of Southern Idaho — Spring 2023

Experiences

Personal Home-lab Experience — Aug 2026 - Present

- Built a 3-node Proxmox VE cluster to host isolated Virtual Machines and LXC containers
- Configured DHCP pools, Static IP reservations, subnets, and Wireless Access Points
- Developed Self-Hosted web applications using Docker, Nginx reverse proxies, and Cloudflare.
- Provisioned custom Linux VMs for cybersecurity club activities, testing, and labs
- Demonstrated strong proficiency with Linux CLI, bash scripting, and system administration

Pacific Rim Collegiate Cyber Defense Competition (PRCCDC) — Fall 2026 – Present

- Secured 7th place out of 26 teams in regional CCDC competition invitational
- Defense and maintenance of dedicated router using Alpine Linux
- Configuration of network Firewall and packet filtering using Iptables and Nftables
- Management and hardening of docker containers and applications

Hack The Box — Aug 2026 – Present

- Completion of **15** Hack the Box Machines, ranging from SQL injection to Password cracking
- Completion of **10** Hack the Box Academy Modules focusing on Cyber Defense Security Analysis
- Fundamentals in Linux Hardening, Windows Hardening, Sysmon, Windows Event Logs, and Elastic Search w/ Kusto Query Language queries.

Executive Secretary, *Cyber Defense Club* | *Moscow ID* — April 2026 – Present

- Maintained and Updated club calendar, roster, and social media
- Led club presentations regarding Linux Hardening, Windows Hardening, and Cybersecurity Tools
- Mentored new members on the basics of Cybersecurity

Executive Health and Safety Officer, *Sigma Alpha Epsilon (**SAE**)* | *Idaho Alpha* — Nov 2025 – Aug 2026

- Ensured a safe and responsible environment for all **SAE** events and Chapter house
- Responsible for coordinating chapter events between alumni, local, and national leadership
- Scheduled and performed health and safety presentations such as alcohol safety and hazing prevention
- Served as Chapter Leadership on Executive and Judicial Board

Skills

Cybersecurity Tools: BurpSuite, Gobuster, ffuf, John the Ripper (Jumbo), Winlog, Sysmon, Ghidra, Iptables, Nftables, Elastic Search, Kusto Query Language

Programming Languages: Python, C, C++, Assembly

Infrastructure and Platforms: Debian Linux, Proxmox, Docker, Nginx, Cloudflare, Alpine Linux, Windows