Luke LeCain

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PROFESSIONAL SUMMARY

Cybersecurity professional with experience in security operations, incident response, vulnerability management, and digital forensics. Passionate about threat hunting, penetration testing, and securing critical infrastructure. I have a strong background in multiple IT fields, and I stay current with hands-on experience from my home lab.

EDUCATION

Point Loma Nazarene University

Bachelor of Science in Computer Science: Cybersecurity (2020 - 2024)

James C. Enochs High School

High School Diploma (2016 - 2020)

Honors: California Scholarship Federation

CERTIFICATIONS

- ISC2 Certified in Cybersecurity (CC) (2023 2026)
- CompTIA Network+ (2020 2028)
- CompTIA Security+ (2022 2028)
- CompTIA Pentest+ (2025 2028)
- GIAC GICSP (2024 2028)
- Security Onion Certified Professional (2025 2028)

TECHNICAL SKILLS

- **Security Tools:** Security Onion, Google Rapid Response, Wazuh, Tenable Nessus, Wireguard, Metasploit, Nmap, Hashcat, Certbot, Caddy Proxy Manager
- Virtualization & Infrastructure: Proxmox, VMware Workstation, VirtualBox, Ubiquiti
- **Programming Languages:** Java, Python, C++, C#, Bash, Powershell
- Networking & Security: Vulnerability management, patch management, endpoint security, OT security
- **Digital Forensics:** Chain of custody tracking, evidence management, Windows host forensics
- **Help Desk & IT Support:** Active Directory, SSO, enterprise asset management, EDR/XDR management

• Home Lab: Proxmox, TrueNas Scale, SecurityOnion, Metaslploitable, Caddy, Bitwarden, Pi-Hole, Wireguard, NUT, Nessus, CTFd, Docker, Minecraft, Authentik, HomeAssisatant, Cloudflared, Jellyfin and Handbrake. For more information: https://github.com/SenorC4/HomeLab

PROFESSIONAL EXPERIENCE

Cybersecurity Specialist TS/SCI

U.S. ARMY Cyber Command (Aug 2024 - Present)

- Attended industry-leading threat hunting and incident response training.
- Conducted cybersecurity characterizations on critical infrastructure and participated in cyber operations.
- Helped develop specialized solutions to collect on legacy systems.

Cybersecurity Intern

U.S. ARMY Cyber Command (Jun 2023 - Jul 2023)

- Competed in a NATO Capture the Flag (CTF) competition hosted by the Cyber Threat Emulation team.
- Shadowed a training mission covering preparation, hunting, and reporting stages.
- Gained hands-on experience with Security Onion, ELK, and Microsoft Visio.

Information Security Analyst

Point Loma Nazarene University (Sep 2022 - May 2024)

- Conducted vulnerability management and reporting.
- Ensured secure configurations and password policies on IoT devices.
- Managed patching of servers, endpoints, and IoT systems.
- Monitored and managed the XDR platform.
- Conducted InfoSec reviews for new and existing vendors.

Cyber Security Analyst Intern

FIT Solutions, LLC (Feb 2022 - Jul 2022)

- Provided 24/7 security monitoring and investigation of multiple client security feeds.
- Gained an intimate knowledge of Rapid7 IDR, Microsoft Azure Sentinel, AlienVault OTX, and more.
- Coordinated with IT and security teams to implement remediation plans.
- Delivered monthly security reports to clients.

Digital Forensics Intern

TransPerfect Legal Solutions (Jun 2019 - Sep 2019)

- Maintained evidence management systems and tracked the chain of custody.
- Researched and tested digital collection applications and workflows.
- Managed IT needs for forensic workstations, including patching and software updates.

Help Desk Technician

Point Loma Nazarene University (Aug 2021 - Sep 2022)

- Provided technical support for students, faculty, and staff.
- Utilized Active Directory and OneLogin for user management.
- Managed enterprise computing and inventory systems.

Substitute Computer Technician

Modesto City School District (Dec 2020 - Mar 2022)

- Assisted students and staff with computer and network troubleshooting.
- Managed large-scale device rollouts and software updates.
- Upgraded networking equipment throughout the district.

Teaching Assistant

Point Loma Nazarene University (Jan 2022 - Dec 2022)

- Assisted students with Java and C++ programming coursework.
- Graded assignments and provided tutoring support.

ACHIEVEMENTS

- DoD SMART Scholar
- Founder & President of Enochs High School Cyber Security Club
- Founder & President of Point Loma Nazarene University Cyber Security Club
- AFA CyberPatriot Platinum Semifinalist (2018, 2019)
- 1st Place California Mayor's Cyber Cup (2019)
- 1st Place Lawrence Livermore National Laboratory CTF Cyber Defense Challenge (2019)