

James Alan Sweeny II

Indiana, USA

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Career Objective:

Cybersecurity professional looking to obtain a Security Analyst position with a company that will allow me to utilize my drive, enthusiasm and natural curiosity while continuing to expand my skills and professional development.

Certifications & Education

Certifications:

- CompTIA Network+
- CompTIA Security+
- PMI CAPM
- Microsoft Azure Fundamentals AZ-900

Education:

- **Eleven Fifty Academy, Cybersecurity Immersive Learning Program, Indianapolis, IN, May 2021**
 - 24-week immersive learning program for Cybersecurity taught through 560+ hours of industry-guided curriculum and an additional 200+ hours of hands-on training in a world-class Cyberbit range to practice real-world scenarios in an active environment.
- **Western Governors University, Master's in Information Technology Management, September 2019**
- **Western Kentucky University, Bachelor's in Sociology, Bowling Green, Kentucky, December 2007**

Technical Skills & Competencies

Technical Skills:

- Linux and Windows operating systems, Qradar SIEM Monitoring, Linux and Windows log analysis, Palo Alto firewalls, VMWare, Putty, Zenoss Enterprise Security, Kali Linux Toolkit, 0365 administration, Google Workspace administration, 3CX VoiP phone management, Vipre antivirus administration, Faronics DeepFreeze, PastPerfect Museum Software, Evergreen Indiana administration
- Penetration testing on virtual environments, virtual network topologies, command line utilities, network security, network troubleshooting, network operations, network security device configuration, cryptography, PKI's, forensic analysis and documentation, system monitoring, detection and remediation of exploited enterprise threats and vulnerabilities, risk management, identity and access management, incident response practices, data ethics and confidentiality

Cyberbit Range Training Scenarios:

- Ransomware, DDOS, brute force attack, malicious scripts and applications, website defacement, SQL injection, escalation of privilege, exfiltration of information, DNS poisoning, poorly-trained users, insider attack, compromised domain controller

Professional Experience

System Administrator, Eckhart Public Library, Auburn, Indiana, November 2020 – Current

- Implementing, managing and maintaining computer systems
- Solving technical issues, maintaining equipment inventories, staff training, streamlining workflows
- Performing security audits, password policy updates, physical security, managing 3CX phone system, access control management, NVR IP camera management, disaster recovery planning

Technology and Maintenance Manager, Eckhart Public Library, Auburn, Indiana, January 2017 – November 2020

- Ensured the technology infrastructure was stable, secure, and up-to-date
- Oversaw the technology portion of the historic main library building after an arson fire

Librarian / Maintenance Technician, Eckhart Public Library, Auburn, Indiana, August 2014 – January 2017

- Performed research for library patrons involving local history queries and digitized collections
- Maintained software patches, basic troubleshooting and met with IT consultants weekly for updates

Projects

Owner at Green Check

- No-cost e-waste pick-up service to find new uses for old technology
- Data destruction and recycling

Home lab

- Physical home lab using Pi Hole for DNS sinkhole and internet advertising blocking purposes
- Test environment for projects including NAS implementation and using multiple Linux distributions
- Microsoft Azure lab testing VMs, AD, administration and other services

2021 Microsoft Cloud Challenge Participant

Tryhackme CTF Player

Hack The Box Cyber Apocalypse 2021 CTF Participant