

SKYE STUBBINS

CYBERSECURITY | NETWORK SECURITY | IT OPERATIONS

Michigan | contact@owzo.xyz

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PROFESSIONAL SUMMARY

IT professional and Army National Guard veteran with experience in enterprise desktop support, Barracuda security products, and hands-on security infrastructure. Pursuing a cyber defense degree at Baker College, with a focus on security monitoring, system hardening, network defense, and clear technical documentation.

TECHNICAL SKILLS

Security: Barracuda Spam Firewall and Web Application Firewall; Wazuh SIEM; CrowdSec; system patching and hardening; Cloudflare Zero Trust; HashiCorp Vault.

Systems and networking: Windows, Windows Server, Linux, Active Directory, Docker, Proxmox, TrueNAS, Unraid, VLANs, Tailscale, Cisco Packet Tracer.

Monitoring and automation: Prometheus, Grafana, Loki, Alertmanager, Python, Bash, PowerShell, Git; troubleshooting and technical documentation.

PROFESSIONAL EXPERIENCE

Correctional Officer | Michigan Department of Corrections

Michigan | June 2024 - December 2025

- Maintained facility security, documented incidents, enforced procedures, and communicated clearly during high-pressure situations.

Information Technology Desktop Support | Dart Container

Michigan | March 2022 - March 2024

- Troubleshoot hardware and software issues in an enterprise manufacturing environment and collaborated with colleagues to resolve complex support requests.
- Applied updates and patches, maintained equipment inventory and readiness, and documented interventions to support reliable IT operations.

Technical Support Representative | Barracuda Networks

Michigan | June 2015 - November 2017

- Supported clients using Barracuda Spam Firewall and Web Application Firewall products, troubleshooting networking and security issues.
- Performed system security checks and maintained detailed case records to support issue resolution and future troubleshooting.

Consultant / Advanced Repair Agent | Best Buy Geek Squad

Michigan | August 2014 - June 2015

- Diagnosed and repaired customer computers and electronics; explained technical problems and repair options in clear, accessible language.

CYBERSECURITY PROJECTS

- Personal security homelab: Operate a multi-host Linux and container environment with Wazuh and CrowdSec for security monitoring, and Prometheus, Grafana, Loki, and Alertmanager for metrics, logs, and alerts.
- Infrastructure access controls: Use VLAN segmentation, Tailscale, Cloudflare Zero Trust, Authentik SSO, and Vault-managed secrets in a personal lab to practice secure administration.
- Network security architecture | Baker College, 2026: Designed an academic network with VLAN segmentation, a DMZ, isolated guest wireless, and IDS/SIEM monitoring; documented patching, firewall review, backup, and incident response procedures.

EDUCATION

Baker College | Bachelor's studies in Information Technology and Security

Cyber Defense concentration - in progress; resumed studies January 2026.

Completed Spring 2026: Programming in Python, Introduction to Information Security, Linux II, Hardening Systems, Legal and Ethical Issues, and Project Management.

Fall 2026 coursework: Cisco Networking I and II, Ethical Hacking I, and Security Policies and Audit.

Cyber Defense Team, 2013-2014: Member of state championship team; advanced to regional competition.

MILITARY AND ADDITIONAL EXPERIENCE

Army National Guard | Cavalry Scout (19D) | March 2006 - March 2013: Conducted reconnaissance, security patrols, surveillance, activity logging, and incident reporting.

Jackson County Parks and Recreation | Parks and Grounds Maintenance | February 2018 - March 2022: Inspected public facilities, reported hazards, and coordinated maintenance tasks.