MICHAEL MEADE

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Working Knowledge

- **Networking:** Wireshark, Snort, Putty, WinSCP, TCP, UDP, Tcpdump
- **Security:** theHarvester, Metasploit, Nmap, arp-scan, Nessus, Graylog, zenmap, Wazuh, TailScale
- **Operating Systems and Platforms:** Windows, Kali Linux, Window Servers, PBX, Ubuntu
- **Programming:** Python, Ruby, Power Shell
- **Other:** Microsoft Excel, Microsoft Word, Spice Works, Vmware, Virtual Box, Outlook, WebEx, ITSM, Splunk, WordPress, Teams
- **Certificates:** Introduction to Cybersecurity, Cisco's Introduction to Cybersecurity, Cisco's Python Essentials 1, Palo Alto's Fundamentals of Network Security, ISC2's Certified Cybersecurity, In the process of obtaining CISSP

Education

Utica University, Utica, NY **Graduated: May 2021**
Bachelor of Science, Cybersecurity
Specialization: Cyber Operations

- **Relevant Courses:** Information Systems Threats, Attacks, and Defense, Information Security, System Vulnerability Assessments, Intro to Malware Analysis, Cyber Operations Tools, Intro to the UNIX Operation System, Select Topics in Cybersecurity
- **Projects:** Blue vs Blue

Work Experience

General Control Systems, Albany NY **July 2021 – June 2023**
Cybersecurity Engineer

- Windows Active Directory user account management.
- Provisioned and deployed workstations, docking stations, and phones for new on-site and remote employees.
- Monitored potential security threats within the company network with Avast Business Hub.
- Improved and documents the performance of business systems by ensuring that system software is update to date, troubleshooting common business issues, and assisting end-users through Team Viewer and Teams.
- Exported data from Avast Business Hub to create reports and visualizations.
- Created itemized quotes for external workstation and network systems sales.
- Completed ad-hoc tasks for business users and network engineers.

NY State ITS, Albany NY **June 2023**
Firewall Administrator

- Run Bi-weekly ticket status updates meetings.
- Create change requests and successfully implement the changes on the Palo Alto Firewall.
- Triage and troubleshoot tickets to completion received by agencies we support.
- Manage and update tickets using ITSM.
- Create App Ids, import certificates and create rules in Panorama.

Involvement

Collegiate Cyber Defense Competition (CCDC) **May 2021**

- Participated in Northeastern Collegiate Cyber Defense Competition

Utica College Cybersecurity Club **August 2016 – May 2020**
Member; Web Administrator
Won 2nd place at CNY Hackathon (Nov 2016)

- Participated in CyberSeed Hackathon competition (2021).
- Participated in National Cyber League (October 2019, April 2019, April 2020).
- Attended ANYcon, Hacking convention (November 2019).

Projects

- SnackHack2 - Ruby based hacking and recon tool (GitHub), Cowrie Honeypot on VPS. Rmap (GitHub), Blue VS Blue, Snyk CTF 2025, Attended DefCon 33 (August 2025)