

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
- **Operating Systems and Platforms:** Windows, Kali Linux, Window Servers, PBX
- **Programming:** Python, Ruby,
- **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

Education

Utica University, Utica, NY

Bachelor of Science, Cybersecurity

Specialization: Cyber Operations

Graduated: May 2021

- **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

Cybersecurity Engineer

July 2021 – June 2023

- 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

Firewall Administrator

June 2023

- 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 Honeygot on VPS. Rmap (GitHub), Blue VS Blue