

Evan Mostowski



As an aspiring cybersecurity professional, I am excited to contribute my passion, skills, and dedication to an organization that values innovation, security, and the pursuit of excellence. I am confident that my academic background, hands-on experiences, and enthusiasm for the field make me a promising candidate ready to make meaningful contributions to address the evolving challenges and threats.

Education

1/06/2019 –
12/06/2023

Bachelor of Science, Information Science: Information Security
University of South Florida, Tampa FL

- **Overall GPA: 3.2; Concentration GPA: 3.8**
- Prominent coursework: Architecting Operating System Security, Networks and Communication, Advanced Program Design, OSINT

Key Projects:

Project: Implementing a SOC and Honeynet in Azure

Source: <https://github.com/most-e/Azure-SOC>

Technologies Used: Azure Virtual Machines, Microsoft Sentinel (SIEM), Log Analytics, RDP, Microsoft Entra ID

Project: Vulnerability Management Lab

Source: <https://github.com/most-e/OpenVAS-vulmnglab>

Technologies Used: Azure Virtual Machines, OpenVAS Vulnerability Scanner, RDP

Project: Customized SOC Home Lab

Source: <https://github.com/most-e/CustomSOC>

Technologies Used: VMware Virtual Machines, Command and Control Framework from BishopFox, LimaCharlie EDR Tool



Work History

2/12/2024
- Present

IT Support / Customer Support Associate

Collegis Education

- Achieved a 95% resolution rate for technical inquiries from students, faculty, and staff regarding online learning platforms and software applications, ensuring seamless user experience and satisfaction.
- Led troubleshooting efforts to resolve system access issues, software functionality discrepancies, and account management challenges, contributing to a 20% reduction in average resolution time.
- Developed and implemented streamlined processes for handling technical inquiries, resulting in a 15% increase in efficiency and customer satisfaction scores.
- Collaborated cross-functionally with IT teams to escalate and resolve complex technical issues promptly, maintaining open communication channels and ensuring timely resolution.

12/1/2023 -
Present

Cyber Security Support Engineer (Intern)

Log(N) Pacific

- Implement secure cloud configurations using Azure Private Link, Network Security Groups, Microsoft Defender for Cloud, and Azure Regulatory Compliance for NIST 800-53 resulting in 75% less security related incidents.
- Troubleshoot and support Microsoft Azure services, including Microsoft Sentinel (SIEM), Virtual Machines, Azure Monitor, and Azure Active Directory.
- Develop KQL queries to support Log Analytics workspace and Microsoft Sentinel, resulting in 7+ new SIEM dashboards and workbooks.



Certifications

- HacktheBox Certified Defense Security Analyst (CDSA) (In Progress)
- CompTIA Security+
- CompTIA A+ 220-1101
- Cybersecurity Analyst (LevelDCareers)
- Google Cybersecurity Certificate



Skills

- KQL, Troubleshooting, Networks, Analysis, Windows, Linux, Azure, SIEM, Network Security Groups, Firewalls, Cloud Computing, Elastic Stack, Microsoft Sentinel, Microsoft Entra ID, Cherwell, Splunk
- Documentation, Communication, Collaboration, Customer Support