

Chandler W. Williams, CISSP

Cybersecurity Engineer

Mount Airy, MD – ch@ndler.net

Education

Computer Networks and Cybersecurity, B.S. 2017 – Est 2025
University of Maryland University College

Cybersecurity, A.S. 2014 - 2016
Hagerstown Community College

Professional Summary

A versatile cybersecurity analyst/engineer and IT specialist with expertise in Active Directory, Azure AD, Office 365, Windows Defender, CrowdStrike, and Okta. Proficient in scripting with PowerShell and Python, with a solid background in network administration, virtualization, and endpoint security. Proven track record in incident response, vulnerability management, identity and access management, and implementing automated solutions to streamline processes and enhance data security. Excels in troubleshooting, providing top-tier technical support, and maintaining robust IT infrastructures. Ready to contribute dynamic skills and experience to drive organizational success.

Technical Skills

Services: Active Directory, Azure Active Directory, Exchange, Office 365, Windows Defender, CrowdStrike, Hyper-V, VMWare ESXi, Okta, OpenVAS, KnowBe4, RADIUS, SCCM, Paycom, Workday
Programming/Scripting: PowerShell, KQL, Python, C#, VB.NET, C++
Networking: Proficient with Cisco IOS, WAN, LAN, VPN, 802.1x

Experience

Cybersecurity Engineer Dec 2022 – Current
Aprio LLP (Merger) – Rockville, MD

- Proactively monitor and respond to Windows Defender EDR incidents and alerts to ensure swift resolution and minimize potential risks
- Utilize Defender Advanced Hunting console and KQL to craft custom security reports, enhancing threat detection and analysis capabilities
- Collaborate in the implementation of HR-driven onboarding automation tasks leveraging Okta Workflows, streamlining processes and bolstering data security
- Transition data sources from Paycom to Workday in Okta utilizing Workday as a Source with minimal downtime
- Coordinate and facilitate vulnerability management meetings, meticulously scheduling and addressing critical and high-risk vulnerabilities to fortify system defenses
- Designed and executed a seamless transition plan to remove local administrator rights and communication channels, enhancing security measures for the firm

Cybersecurity Analyst Sept 2018 – Dec 2022
Aronson LLC – Rockville, MD

- Analyze weekly security reports from MSSP and review outstanding risks
- Research and apply security patches and fixes to vulnerable systems based on severity
- Perform monthly user access control reports for IT business applications
- Review and complete CMMC POAM items to aid in CMMC level 3 certification

- Implement MFA & SSO using Okta for multiple web-applications via SAML and SWA
- Design and implement 802.1x wireless network according to firm's network policies
- Manage and maintain Windows Server 2019 environment
- Develop and automate common IT tasks such as user provisioning, deprovisioning, and reporting using PowerShell
- Troubleshoot and document common IT helpdesk tasks and solutions
- Participate in daily scrum meetings to ensure adherence to project deadlines
- Provide IT consultation services for small businesses

IT Helpdesk Specialist

Nov 2016 – Sept 2018

Morgan Keller, Inc. – Frederick, MD

- Engineer High-Availability Hyper-V virtualization environment including migration of existing physical and virtual servers
- Manage Windows Server 2008 R2+ environment including Active Directory, Group Policy, and Exchange
- Create and maintain technical documentation of end-user and IT procedures
- Support and troubleshoot remote access environment (Citrix XenApp, OpenVPN clients)
- Setup and configure workstations for internal & remote employees
- Analyze and troubleshoot internal and remote network issues