

Trevor D Murphy

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Objective

Fast learning, security-minded individual with a proven ability to help companies develop effective security programs, implement projects based on cloud technologies, and improve their IT support experience. Continues to practice on sites such as TryHackMe, HackTheBox, and a home lab on VMware Workstation with a Windows Domain environment. Participated in MetaCTF by TCM Security. Demonstrating and solidifying learning with a cybersecurity-focused blog at <https://medium.com/@tmurphy3100> with a goal to work in cybersecurity as a security analyst or penetration tester.

Certifications

CISSP

CompTIA Cysa+ and Security+

TCM Security's PJPT & PJOR

eLearnSecurity eJPT

EC Council CEH

Microsoft MCSA and Azure Administrator 104

CCNA R&S and Cyber Ops

VMware VCP5.5

Education

MS Cybersecurity and Info Assurance 08/2017

Western Governors University

BS Information Systems Management 12/2015

Strayer University

IT and Cybersecurity Experience:

Tyndale Company

Pipersville PA

Systems Administrator (2023 - Present)

- Administer and update Linux servers and cloud services such as Zabbix, Datadog, and Graylog.
- Oversee Tenable Security Center and assist with vulnerability remediations.
- Participate in project work, including SSO implementation, DUO MFA, CIS, and PCI DSS-based remediations.
- Assist with testing new security products and features such as CrowdStrike, SentinelOne, and Duo.

Western Governor's University

Remote

Part-Time Evaluator, Cybersecurity (2023 - Present)

- Evaluate student submissions based on course requirements and content correctness.
- SME for Cybersecurity program for Penetration testing, DFIR, and vulnerability assessment courses.

PopQuiz Managed Services

Philadelphia PA

IT Network & Security Manager (2019 - 2023) - Part-Time IT Technician (2010 - 2018)

- Cybersecurity subject matter expert for the company and all clients.
- Oversee service desk employees, tickets, and performance. Assure customer's SLA are met.
- Create and implement cybersecurity policies and procedures for managing incidents.
- Analyze all current in-house network and security practices. Craft organizational policies and implement procedures based on NIST and CIS standards.
- Research, configure, and implement new IT and Cloud solutions for MSP customers.
- Review and act on threats from Antivirus, MDR, SEIM, and email security products.
- Create and present sales presentations for new clients.
- Determine staffing and contractors' needs for client projects.

Penn Jersey Paper Co. Philadelphia PA

02/2015- 11/2019

Systems Administer (2018) - Jr Systems Administrator (2017) - IT Help Desk Analyst (2015)

- Recruit, interview and hire for IT help desk to meet department needs.
- Work in Active Directory, DHCP, DNS, and Exchange on Windows Server.
- Manage and configure enterprise switching, routing, firewall, and VOIP systems.
- Configure and monitor backups of physical and virtual servers with Dell Rapid Recovery and Unitrends.
- Manage and monitor Bitdefender EDR/AV and Mimecast email security platforms.
- Manage help desk employees and performance. Train on level 1 & 2 issues and approve time in ADP.
- Maintain virtual infrastructure using vCenter 6.5—create new VMs, manage resources, and perform upgrades.
- Develop and present company information security awareness training program.