Sean McDerment

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Experience

VALVOLINE | IT GRC ANALYST   JANUARY 2023 -PRESENT
- Actively engage in comprehensive vulnerability remediation efforts both internally and externally
- Craft and execute simulated phishing emails as part of Valvoline's Cybersecurity Training initiatives
- Collaborated with the Valvoline CSIRT team to investigate and remediate possible threats
- Work closely with the Security Team to ensure the continuous maintenance of robust security measures

PROJETECH INC | CYBER OPERATIONS ANALYST   JANUARY 2022 - DECEMBER 2022
- Conducted Nessus vulnerability scans on production and development servers
- Leveraged USM Anywhere SIEM for monitoring and configuring data rules to enhance threat detection
- Managed endpoint security using Sophos
- Gained experience in ISO 27017 and ISO 27001 security standards by assisting with both audits
- Led the creation and oversight of comprehensive company-wide security awareness training

Education

DOUBLE MAJOR, BACHELOR OF SCIENCE IN CYBERSECURITY AND NETWORKING | UNIVERSITY OF CINCINNATI

Extracurriculars

CYBERSENSE | PROJECT LEAD AND PROGRAMMER

Leading a team of four to create a cybersecurity training web application that gamifies security training. The app allows users to create and send phishing emails to other colleagues. Depending on the results of each attack sent, received, and training complete, poorly performing users and groups would have to complete additional training.

GAME DEVELOPMENT
- Utilized Unity and C# to create a simple 2D Topdown exploration game.
- Created a game for a MintBeans hackathon in which my team created a game using JavaScript and Phaser.js

NETWORK INFRASTRUCTURE

Evaluated and implemented a diverse range of networking components to enhance network sophistications, efficiency and desired quality at no cost.

SOCCER

Participating in Cincinnati soccer clubs and play in weekly matches

SKILLS

Linux, Tenable Nessus, AlienVault USM SIEM, Sophos Endpoint Protection, Microsoft Intune, Rapid7 InsightVM, Python, JavaScript, Networking, PowerShell

Expected Graduation Spring 2024