

Brandon Tsueda

Louisville, Kentucky

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Cybersecurity Analyst | GRC Practitioner | Network Security Professional

Driven and technically skilled cybersecurity professional with experience in network operations, compliance, incident response, and access management. Proficient in vulnerability assessments, NIST control implementation, and secure deployments across enterprise and cloud environments. Committed to continuous learning with hands-on experience in penetration testing, documentation, and risk analysis.

TECHNICAL SKILLS

- - Security & Tools: Nessus, Nmap, Wireshark, Metasploit, Burp Suite, OpenSSL, CyberChef, OWASP, DevOps, IAM
- - Frameworks & Compliance: NIST 800-53 R5, NIST CSF, CMMC, PCI DSS, HIPAA, GDPR, MITRE ATT&CK
- - Operating Systems: Linux, Windows Server 2016/2019, Windows 10/11, macOS
- - Networking: DNS, DHCP, VLANs, TCP/IP, VPN, Active Directory, SSL, IPsec
- - Cloud & Virtualization: Microsoft Azure, VMware ESXi/Fusion, VirtualBox, KVM
- - Scripting & Automation: Python, PowerShell, Bash, Ansible
- - Databases & Web: MySQL, MongoDB, MariaDB, Apache, NGINX

PROFESSIONAL EXPERIENCE

Network Operations Center Engineer | Humana – Louisville, KY | 2024–Present

- Monitor enterprise network traffic using SIEM tools and proactively mitigate potential incidents
- Investigate system anomalies and escalate incidents to ensure 24/7 operational integrity

Global Inside Partner Development Manager (IPDM) | Microsoft – Louisville, KY | 2022–2023

- Managed a \$700,000+ portfolio of Microsoft partners with a focus on Azure, SaaS, and PaaS growth initiatives
- Provided program management and partner development support, improving partner alignment and performance
- Collaborated with cross-functional teams to support compliance awareness and business development initiatives

Cybersecurity Project Consultant | Freelance / Academic Projects | 2021–2024

- Executed vulnerability scans and penetration testing using tools like Metasploit and Nessus
- Authored documentation for IAM, patching, data retention, SDLC, and compliance frameworks
- Led IT infrastructure setup and documentation for a legal firm's migration

EDUCATION

B.S. Cybersecurity, Full Sail University – March 2025

A.S. Information Technology, Full Sail University – December 2023