Louisville, Kentucky 502-676-8984 brandon.tsueda@live.com https://www.brandontsueda.com https://github.com/BrandonTsueda

Cybersecurity Professional

Highly motivated Cybersecurity pursuant and IT graduate with a broad-based background in policy and procedures, audits, Incident response, and access management. Adept at analyzing information system's needs and ensuring the confidentiality, integrity, and availability of information and information systems. Experience includes system and network installation, configuration, deployment, documentation, and troubleshooting. Proficient in NIST 800-53 framework, penetration testing, and risk management.

TECHNICAL SKILLS

Operating Systems: Linux, Windows Server 2016/2019, Windows Workstation 8/10, Mac OSX

Cloud Platforms: Microsoft Azure, VMWare ESXi

Automation Tools: Ansible

Compliance: PCI DSS, GDPR, HIPAA, CCPA, SOX

Virtualization: VMWare Fusion/Workstation, KVM, VirtualBox

Security: Nessus, NMAP, OWASP, DevOps, WireShark, OpenSSL, Identity and Access

Management (IAM), CyberChef

Web Servers: Apache, NGINX

Databases: MySQL, MongoDB, MariaDB, Microsoft SQL

Networking: LAN/WAN, DNS, DHCP, TCP/IP, Active Directory, VLANs, IPsec, SSL, VPN

Programming/Scripting: Python, PowerShell, BASH

Frameworks: NIST 800-53 R5, NIST CSF, NIST Privacy Framework, CMMC, Software/System

Development Life Cycle, MITRE ATT&CK

PROJECT EXPEREINCE

- NETWORK OPERATIONS CENTER ENGINEER, HUMANA LOUISVILLE 2024 PRESENT
 - Monitor Network traffic for anomalies and identify errors to resolve promptly to ensure business continuity.
- GLOBAL INSIDE PARTNER DEVELOPMENT MANAGER, MICROSOFT INCORPORATED, LOUISVILLE, KY 2022-2023
 - I oversaw a portfolio for Microsoft where I help partners to drive better behaviors, prioritize pipeline, and provide logistical and operational support to alliance directors and key executive stakeholders. I manage SaaS, PaaS, and ERP solution pipeline worth upwards of \$700,000+ annually. As well as improve processes to achieve optimal revenue growth on Azure.
- Conducted comprehensive analysis and delivered detailed presentations to upper management on compliance and security controls
 required for a local eyecare provider, leveraging knowledge of PCI DSS, the NIST Privacy Framework, and the seven domains of IT.
- Produced comprehensive documentation on data backup, data retention, IAM, password, patch management, SDLC, security maturity,
 PCI DSS compliance policies, and a security plan for a growing ecommerce organization, utilizing the NIST 800-53 framework.
- Performed authenticated and unauthenticated vulnerability scans using Nessus on exposed machines and conducted simulated penetration testing scenarios using Metasploit.
- Established a new system and structure for a migrating law firm by creating a network topology, evaluating pricing and quality of assets, configuring initial network setup and access management, documenting procedures for IT staff, and delivering presentations to upper management throughout the process.

EDUCATION

CYBERSECURITY & INFORMATION SYSTEMS

MASTER OF SCIENCE, BUSINESS INTELLIGENCE | Current, projected graduation March 2026

Full Sail University, Winter Park, FL

BACHELOR OF SCIENCE, CYBERSECURITY | March 2025

Full Sail University, Winter Park, FL

ASSOCIATE OF SCIENCE, INFORMATION TECHNOLOGY | December 2023

Full Sail University, Winter Park, FL

Relevant Coursework: Identity & Access Management, Network Security & Software, Security Compliance & Privacy, Threat Intelligence & Defense, Software Security, Threat Protection, Cyber Crime & Incident Response