Humberto Gonzalez

IT & Cybersecurity Specialist

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PROFESSIONAL SUMMARY

Cybersecurity-focused IT professional with hands-on experience in system administration, Docker, PowerShell, NGINX, and vulnerability scanning. Skilled in NIST 800-53, CIS Controls, OWASP, Windows/Linux, and compliance-focused infrastructure.

SKILLS

- Automation Tools: Ansible
- Virtualization: VMWare, Virtualbox, KVM, Docker
- Compliance: PCI DSS, GDPR, HIPAA, CCPA, SOX
- Web & Database: Apache, NGINX, MySQL, MariaDB, LAMP
- Programming/Scripting: Python, Bash, Powershell, SQL, C++
- Cloud Platforms: Amazon Web Services (AWS), Microsoft Azure
- Operating Systems: Windows Server 2016/2019, Windows 10/11, Linux (Kali), macOS
- Networking: LAN/WAN, DNS, DHCP, TCP/IP, Active Directory, VLANs, IPsec, SSL, VPN
- Security: Nessus, NMAP, OWASP, DevOps, WireShark, OpenSSL, IAM, CyberChef, Firewall Deployment
- Frameworks: NIST 800-53 R5, NIST CSF, NIST, CMMC, SDLC, MITRE ATT&CK

ACADEMIC EXPERIENCE

Cybersecurity Analyst   07/2024
Security Assessment & Compliance Documentation- Winter Park
- Performed authorize and unauthorized Nessus scans and Metasploit tests on Windows; found 3+ critical vulnerabilities and wrote mitigation to support audit readiness
- Documented IAM, password policy, and patch management aligned with NIST 800-53 and PCI DSS
- Created 6 security policy docs to support PCI DSS readiness and close compliance gaps

IT Systems Engineer   02/2024
Secure Document Management & Infrastructure Automation- Winter Park
- Automated server setup using PowerShell for IP configuration, role installation, and System updates
- Built Samba file server for Linux-Windows sharing with user access controls
- Configured NLB on IIS cluster for redundancy and integrated app access
- Engineered a Docker and Mayan EDMS on Ubuntu 22.04, enabling document versioning, workflow automation, and tagging to streamline document management

Network Systems Engineer   06/2023
Network Design and RAID Deployment- Winter Park
- Designed VLAN-based LAN for 50+ devices across departments
- Installed RAID 5 for data redundancy; configured accounts and permissions for secure access

EDUCATION

Bachelor of Science in Cybersecurity (B.S.)   May 2025
Full Sail University, Winter Park, FL
GPA : 3.9 / 4.0

Associate of Science in IT   March 2024
Full Sail University, Winter Park, FL
GPA: 4.0 / 4.0