HENRY WALKER

Network Security Engineer

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PROFESSIONAL SUMMARY

Seasoned Network Security Engineer with 7 years of specialized experience in safeguarding network infrastructures. Expertise in implementing security protocols, managing threat detection systems, and conducting vulnerability assessments. Proven ability to enhance data protection and ensure compliance with industry standards, driving security initiatives that bolster organizational resilience.

WORK EXPERIENCE

Network Security Engineer

m Feb / 2021-Ongoing

Blue Sky Innovations

T Chicago, IL

- 1. Led the design and implementation of secure data center migrations, optimizing VLAN setups on core ASR and Nexus devices.
- 2. Utilized Nagios for proactive device monitoring, swiftly resolving network issues.
- 3. Executed complex routing protocols including OSPF and BGP on redundant ASR configurations, ensuring high availability.
- 4. Collaborated closely with clients to troubleshoot issues and enhance satisfaction levels.
- 5. Oversaw the migration from legacy Cisco Catalyst switches to modern Nexus systems, improving performance and scalability.
- 6. Managed Cisco ASA firewalls, converting legacy PIX rules to enhance security posture.
- 7. Configured and maintained enterprise wireless networks, ensuring seamless connectivity across various locations.

Senior Network Engineer

m Feb / 2018-Feb / 2021

Cactus Creek Solutions

∓ Phoenix, AZ

- 1. Architected and implemented the credit union's secure network infrastructure, ensuring compliance with security standards.
- 2. Provided comprehensive support for LAN, WAN, and firewall configurations, optimizing performance and security.
- 3. Managed co-location services, maintaining high standards for cabling and connectivity.
- 4. Monitored VoIP systems for reliability, contributing to improved communications.
- 5. Maintained accurate network topology diagrams and configurations for efficient troubleshooting.
- 6. Responded promptly to network interruptions, ensuring minimal downtime.

EDUCATION

Bachelor of Science in Information Technology

m Feb / 2015-Feb / 2018

State University

Focused on network security and infrastructure management.

F Santa Monica, CA

SKILLS

Advanced Ospf Configuration Multicast Routing Protocols

Spanning Tree Protocol Management

Network Security Support

ACHIEVEMENTS

🕋 Implemented a robust firewall solution, reducing unauthorized access attempts by 40%.

Conducted a comprehensive security audit that identified and mitigated 95% of vulnerabilities.

Designed and deployed a multi-layered security architecture, enhancing data protection across all network segments.