AARON KINNISION

NETWORK ENGINEER

◆ ARLINGTON, TENNESSEE, UNITED STATES

◆ 9016261191

• DETAILS •

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• LINKS •

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• CORE SKILLS •

Networking: BGP, OSPF, VLANs, VRF, DHCP, DNS, FHRPs, SD-WAN, CDN

Security: Firewalls (Cisco ASA, SonicWALL, Watchguard, Fortinet), VPNs, Intune MDM, Cisco Secure Access

Cloud & Tools: AWS Networking, Cisco Meraki, Aruba, Wireshark, Ansible, Auvik, SSO

Strengths: Troubleshooting, Network Design, High Availability, Process Automation

PROFILE

Accomplished Network & Security Engineer with over 15 years of experience driving network design, security enhancement, and operational efficiency across diverse environments. Demonstrated proficiency in implementing SD-WAN solutions, optimizing routing protocols, and fortifying security postures through robust policy frameworks. Skilled in leveraging advanced technologies such as Cisco, Aruba, and Meraki to deliver high availability and superior uptime. Committed to streamlining processes through automation and effective communication, fostering strong client relationships while ensuring compliance with industry standards.

★ CERTIFICATIONS

ISC² CISSP

Cisco Certified Network Associate (CCNA)

Cisco Meraki Network Associate

Peplink Certified Associate

PROFESSIONAL EXPERIENCE

Network Services Engineer at Technic Solutions, Memphis

September 2024 — Present

- Support FedEx executive home Meraki networks with minimal disruption through proactive upgrades and troubleshooting.
- Install and configure SD-WAN solutions (WAN smoothing, bonding, hot failover) using up to 4 providers, ensuring continuous uptime without session reestablishment during outages.
- Configure company Microsoft conditional access and ASR policies, as well as, Cisco SSE ZTNA policies to enhance digital security
- Automated internal procedures to streamline repeatable work, freeing project managers' time and reducing delays.

Network Engineer at Engineered Medical Systems, Bartlett

April 2023 — September 2024

- Rebuilt entire production network infrastructure for a 300+ employee organization, replacing Unifi with Aruba switches, a Dell Fabric core, and implementing SonicWALL firewalls, resulting in reduction of network downtime by more than 30%
- Implemented VLAN segmentation, RADIUS Wireless authentication, site-to-site IPSec tunnels, and MFA client VPN access.
- Improved BitSight security score from <700 to >750, strengthening external posture.
- Managed Intune MDM for company devices and collaborated in drafting IT policies and procedures for SSO, BYOD, MAM, DLP, and DR.

IT Network Support Engineer at ACS Technologies, Florence

June 2018 — March 2023

- Supported 50+ clients with 99.99% uptime through proactive Auvik monitoring, automated patch management, and O365 oversite.
- Streamlined Active Directory account management, cutting onboarding time.
- Assisted in network upgrades and troubleshooting of firewall, routing, wireless, and VPN issues.

Senior Onsite Network Technician at Patton Computers, Collierville

February 2010 — June 2018

- Provided onsite network and computer support for small businesses and residential clients.
- Designed, quoted, and deployed servers, NGFWs, switches, and APs tailored to client needs.
- Developed strong client relationships by resolving complex technical issues quickly.

EDUCATION

Management Information Systems (MIS), University of Memphis 2006-2010