

Kennith Anderson

Network Engineer

Mobile, Alabama

Professional Summary

Network Engineer specializing in enterprise infrastructure, network security, wireless technologies, and systems administration. Experienced supporting reliable and secure wired and wireless environments while continuing to expand skills in modern networking and infrastructure technologies.

Technical Skills

- Cisco Networking
- Layer 2 / Layer 3 Switching
- Routing & Switching
- Fortinet Firewalls
- Aruba Wireless
- Enterprise Wireless Networks
- VPN Technologies
- Network Security
- Linux Administration
- Virtualization
- Infrastructure Troubleshooting
- Network Documentation

Certifications

- Cisco Certified Technician (CCT) Routing & Switching
- Fortinet Certified Fundamentals (FCF)
- Fortinet Certified Associate (FCA)
- Currently pursuing Cisco CCNA certification

Professional Experience

Network Administrator - OWA Parks & Resort

2023 - Present

- Administer Aruba switching infrastructure, FortiGate firewalls, ClearPass NAC, enterprise wireless systems, and Genetec physical security integrations.
- Design and manage segmented network environments supporting corporate, IoT, security, payment processing, voice, and containment VLANs.
- Integrate security platforms including SentinelOne, ThreatLocker, Ivanti MDM, FortiAnalyzer, and Wazuh for automated compliance and incident response.
- Develop automation workflows using PowerShell, Docker, GitHub Actions, and API integrations to streamline network and security operations.
- Manage SNMP monitoring, network telemetry, logging, and infrastructure observability platforms including LibreNMS and vendor management tools
- Lead infrastructure security initiatives involving network access control, geoblocking, MFA enforcement, and endpoint containment strategies.

Network Technician - MCG Business Solutions

2020 - 2023

- Install, configure, and maintain switches, routers, firewalls, and wireless controllers across diverse vendor platforms
- Managed Fortinet FortiGates and Cisco ASA firewalls. Implement VPNs, segmentation, and secure remote access solutions
- Configure VLANs, trunking, and spanning tree on Cisco, Dell, and Extreme Networks equipment

- Utilized SolarWinds/N-able, and Wireshark for proactive monitoring, packet analysis, and root-cause resolution of network issues.
- Produced detailed network diagrams, change logs, and operational procedures to support audits and incident response.
- Coordinated with Fortinet TAC, Cisco SmartNet, Dell, and Extreme support teams for escalations, firmware updates, and advanced troubleshooting.

Meat Cutter - Winn-Dixie

September 2019 - August 2020

- Process and cut various meats (beef, pork, poultry)
- Maintain strict adherence to food safety standards
- Operate and sanitize heavy equipment including: Meat saws, grinders, cubers, and wrapping machines
- Assist customers with special requests, custom cuts, and cooking recommendations

Meat Associate - Winn-Dixie

January 2019 - September 2019

- Maintain strict adherence to food safety standards
- Assist customer with request and cooking recommendations
- Weigh, wrap, and label meat and seafood products
- Manage inventory by receiving deliveries, rotating stock, and updating price tags

Private First Class - United States Army

- Developed discipline, teamwork, leadership, and operational problem-solving skills through military service.