

YOUR NAME

Senior Network Engineer

City, State | (555) 123-4567 | yourname@email.com | linkedin.com/in/yourname | Security Clearance (if applicable)

PROFESSIONAL SUMMARY

Senior Network Engineer with 8+ years of experience architecting, deploying, and securing enterprise LAN, WAN, and data center networks. Deep expertise in routing and switching (OSPF, EIGRP, BGP), network security, SD-WAN, and cloud networking across AWS and Azure. Track record of leading network modernization projects, mentoring junior engineers, and driving measurable improvements in uptime, performance, and security posture. CCNP-certified with hands-on experience in network automation using Python and Ansible.

CORE COMPETENCIES

Routing & Switching	Network Security	Cloud & Automation
OSPF, EIGRP, BGP, VLAN, STP	Firewalls, VPN, IDS/IPS, ACLs	AWS, Azure VNets, Terraform
MPLS, SD-WAN, QoS	Zero Trust, NAC, SIEM	Python, Ansible, REST APIs
Cisco IOS/NX-OS, Juniper Junos	Palo Alto, Fortinet, Cisco ASA	SolarWinds, Wireshark, PRTG

PROFESSIONAL EXPERIENCE

Senior Network Engineer

Jan 2021 – Present

Global Tech Corp — City, State

- Lead a team of 4 engineers in designing and maintaining a multi-site network supporting 5,000+ employees across 12 locations.
- Architected and deployed an SD-WAN solution that reduced WAN circuit costs by 25% and improved failover time by 40%.
- Redesigned core network using BGP and OSPF, increasing overall network uptime from 99.5% to 99.98%.
- Implemented Zero Trust network access controls, reducing unauthorized access incidents by 60%.
- Automated routine configuration and compliance auditing tasks with Python and Ansible, saving 15+ hours per week.
- Managed migration of on-premises network services to AWS and Azure, supporting hybrid cloud connectivity.
- Mentored 3 junior network engineers and led knowledge-transfer sessions on routing and security best practices.

Network Engineer

Jun 2017 – Dec 2020

National Retail Systems — City, State

- Managed enterprise LAN/WAN infrastructure across 200+ retail locations, ensuring 24/7 network availability.
- Deployed and configured Cisco ASA and Palo Alto firewalls, strengthening perimeter security across all sites.
- Led a network segmentation project using VLANs and ACLs to achieve PCI-DSS compliance across the environment.
- Reduced average incident resolution time by 35% by implementing proactive monitoring with SolarWinds and PRTG.
- Coordinated with vendors and ISPs to negotiate SLAs and resolve escalated connectivity issues.

Network Administrator

Aug 2015 – May 2017

Regional Healthcare Network — City, State

- Administered LAN/WAN and wireless network infrastructure supporting clinical and administrative staff.
- Configured VPN access for remote clinicians, ensuring secure and HIPAA-compliant connectivity.
- Assisted in the rollout of a new data center network, including switch stacking and redundant routing design.

CERTIFICATIONS

- Cisco Certified Network Professional (CCNP Enterprise)
- Cisco Certified Network Associate (CCNA)
- AWS Certified Solutions Architect – Associate
- CompTIA Security+

EDUCATION

B.S. in Computer Networking / Information Technology — University Name, City, State

SELECTED PROJECTS

- SD-WAN Rollout: Led end-to-end deployment across 12 sites, cutting circuit costs and improving redundancy.
- Data Center Migration: Directed network redesign for migration to a new colocation facility with zero downtime.
- Network Automation Framework: Built internal Ansible-based tool for configuration backups and drift detection.