

NETWORK ENGINEER RESUME

189 Main Street, Pampa, TX 79065 | (806) 625-9669 | your.name@gmail.com

Network Engineer with 6+ years of experience in network design, escalation support, network administration, and systems administration. Skilled in delivering technical support, managing network operations, and maintaining enterprise-wide area networks across multi-platform and high-uptime Data Center environments.

PROFESSIONAL EXPERIENCE

Network Engineer

Pampa Regional Medical Center

Pampa, TX

September 2020–Present

- Oversaw the design, installation, and management of organization-wide local area network, wide area network, network segment, and internet system
- Optimize network performance and reliability by maintaining hardware and software, analyzing technical issues, and ensuring availability to system users
- Implement effective security measures to protect data, software, and hardware
- Deliver Tier 1 network ticketing support to resolve all issues for 500+ users
- Execute the maintenance window changes for multiple locations, performing troubleshooting of routing and switching issues

Network Engineer

Sharp Solutions Inc.

Pampa, TX

June 2017–August 2020

- Applied routing changes including BGP, OSPF, RIP, PIM, and EIGRP, which improved network/system performance by 40%
- Maintained seamless end-to-end communication by delivering support for Video Conferencing Systems (Cisco VCS/TMS)
- Designed, configured, and installed all Data Center Network Devices to support 1000+ users, including ran cables, ports, routers, switches, load balancers, and VPNs
- Effectively resolved routing issues within multiple contexts of the Cisco ASA firewall
- Detected 20+ network vulnerabilities by testing infrastructure security and tracking potential threats to the network

EDUCATION

Bachelor of Science in Computer Engineering

West Texas A&M University

Canyon, TX

May 2017

CERTIFICATION

Cisco Certified Network Professional (CCNP), Cisco

2022

Cisco Certified Design Professional (CCDP), Cisco

2021

Cisco Certified Network Associate (CCNA), Cisco

2023

ADDITIONAL SKILLS

- **Network Hardware:** Inside Wiring, Cat53 cables, Wireless Devices, ABS, CBS
- **Network Technologies:** Cisco Routers, Switches, Ethernet, Fast Ethernet, WAN, LAN, TCP/IP, CDP, RIP, RIPv2, Access Control List (ACL), Network Address Translation (NAT), Port Address Translation (PAT), ATM, CPON, MPLS, Multicast, GRE, VPN, Wireshark