

Robert Johnson

Network Engineer

Network engineer with 7 years across enterprise WAN, data center fabric, and cloud connectivity. Owned the rebuild of a multi-site MPLS-to-SD-WAN migration covering 38 branch offices. Day-to-day work spans Cisco, Arista, Palo Alto, and AWS Direct Connect, with depth in BGP, OSPF, and VXLAN/EVPN.

CONTACT INFORMATION



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EDUCATION

B.S. Computer Networking, East Carolina University, 2018

Cisco CCNP Enterprise (active)

Palo Alto PCNSA (2022)

KEY SKILLS

- BGP, OSPF, EIGRP, MPLS
- VXLAN/EVPN, Spine-Leaf, VPC
- Cisco IOS-XE, NX-OS, Arista EOS
- Palo Alto NGFW, Cisco ASA, ClearPass
- AWS Direct Connect, Transit Gateway, VPC peering
- VeloCloud, Meraki, Viptela SD-WAN
- Python, Netmiko, Ansible
- Wireshark, SolarWinds, ThousandEyes

PROFESSIONAL EXPERIENCE

Network Engineer III | Halberd Logistics, Raleigh, NC 2021 – Present

- Led SD-WAN cutover across 38 branches on VeloCloud, retiring legacy MPLS circuits and trimming WAN spend by roughly \$412,000 annually.
- Redesigned the campus core on Arista 7280R3 with EVPN/VXLAN, dropping mean convergence from about 9 seconds to under 2.
- Built a Python and Netmiko config audit tool that flags drift across about 600 devices; runs nightly and feeds Jira.
- Partner with the security team on Palo Alto NGFW policy reviews and zero-trust segmentation for the distribution centers.
- Mentor two junior engineers, run weekly CCNP study sessions, and own the WAN on-call runbook.

Network Engineer | Tarbell and Doan Health Systems, Durham, NC 2018 – 2021

- Managed a hybrid Cisco and Aruba environment serving 14 hospitals and around 9,000 endpoints.
- Stood up AWS Direct Connect with redundant 1Gbps links and BGP peering, replacing site-to-site VPN for the EHR workload.
- Cut wireless trouble tickets about 35% by retuning AP power levels and rolling out ClearPass for guest and BYOD.
- Wrote Ansible playbooks for ACL deployment so policy changes that used to take a full afternoon ran in under 15 minutes.