Shanisha Gernon

Network Engineer





• Henderson, NV

Education

Associate of Applied Science in Network Technology at College of Southern Nevada

Nov 2018 - May 2023

Relevant Coursework: Network Security, Routing and Switching, Wireless Communication, Network Design, System Administration, and Cloud Computing.

Links

linkedin.com/in/shanishagernon

Skills

Cisco IOS
TCP/IP
BGP
VLAN
OSPF
Wireshark
Subnetting

Languages

English

Indonesian

Profile

Dynamic Network Engineer with 2 years of experience, driven by a passion for technology and continuous learning. Adept at troubleshooting, optimizing network performance, and implementing solutions. Eager to expand expertise and contribute to innovative projects.

Employment History

Junior Network Engineer at Cisco, NV

Mar 2025 - Present

- Collaborated with senior engineers to troubleshoot and resolve network issues, reducing downtime by 18% over six months.
- Assisted in the deployment of a new routing protocol, improving data transmission speed by 27%.
- Participated in a cross-functional project to enhance network security, contributing to a 35% decrease in vulnerability incidents.
- Conducted regular network performance assessments, leading to a 22% increase in operational efficiency.
- Developed and presented training sessions for entry-level team members, boosting team productivity by 15%.

Network Technician at Juniper Networks, NV

Feb 2023 - Feb 2025

- Spearheaded a network optimization project that improved data throughput by 28% through strategic hardware upgrades and protocol adjustments.
- Collaborated with cross-functional teams to implement a new security protocol, reducing unauthorized access incidents by 43% within the first quarter.
- Developed and conducted training sessions for junior technicians, enhancing team proficiency in troubleshooting techniques and cutting average resolution time by 15%.
- Led the integration of advanced monitoring tools, resulting in a 35% increase in network uptime and proactive issue identification.

Certificates

Cisco Certified Network Professional (CCNP)

Dec 2023

Juniper Networks Certified Internet Professional (JNCIP)

Apr 2022

Memberships

IEEE

ISOC