

Ashonte Poire

Network Systems Engineer

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☎ (412) 121-9748
📍 Albuquerque, NM

EDUCATION

Bachelor of Science in Network Systems Engineering at New Mexico State University, Las Cruces, NM

Aug 2016 - May 2020

Relevant Coursework: Network Security, Network Design and Implementation, Network Architecture, Network Protocols, and Network Troubleshooting.

LINKS

[linkedin.com/in/ashontepoire](https://www.linkedin.com/in/ashontepoire)

SKILLS

- Network Design
- Troubleshooting
- Network Security
- System Administration
- Firewall Management
- Routing & Switching
- Monitoring & Performance Tuning

LANGUAGES

- English
- Japanese

HOBBIES

- Programming
- Cybersecurity
- Network Design

PROFILE

I am a Network Systems Engineer with over 3 years experience in the IT field. I have a strong background in computer networking, server systems, and computer security. I have experience in deploying and managing local area networks, wide area networks, and wireless networks. I have also designed and implemented network security solutions using firewalls, VPNs, and encryption technologies. I have extensive experience in troubleshooting and resolving network, hardware, and software issues. Additionally, I have extensive experience in deploying and managing virtualized environments using VMware and Hyper-V. I am knowledgeable in server administration, including Windows and Linux, and I have experience in scripting languages such as PowerShell and Bash.

EMPLOYMENT HISTORY

- Network Systems Engineer at Raytheon Technologies Corporation, NM**
Jan 2023 - Present
 - Implemented a new secure, high-speed network infrastructure for Raytheon Technologies Corporation, NM, increasing the speed of data transfer by 300% while reducing latency by 50%.
 - Developed and implemented a new disaster recovery plan for the network infrastructure, reducing downtime by an estimated 80%.
 - Configured and managed a multi-site network of 500 devices, increasing reliability by 95%.
 - Designed and implemented a secure virtual private network (VPN) for remote access, increasing security and scalability of the network by 200%.
- Network Systems Engineer II at Los Alamos National Laboratory, NM**
Jul 2020 - Nov 2022
 - Implemented a comprehensive network security system at Los Alamos National Laboratory, NM that increased the security of the network by over 30%, reducing the risk of cyber-attacks and data breaches.
 - Developed a secure virtual private network (VPN) that enabled secure remote access to the laboratory's network for over 300 users.
 - Optimized network performance by implementing a distributed firewall system, resulting in an average improvement of 30% in network throughput.
 - Streamlined user authentication processes by automating user access rights management, resulting in a 50% reduction in administrative time spent on user authentication.

CERTIFICATES

- Cisco Certified Network Professional (CCNP)**
Feb 2021
- CompTIA Security+ Certification**
Jun 2019

MEMBERSHIPS