DALINDA WASON

Network Architect

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(459) 379-4524
1444 Spring Ave, Wilmington, DE 19804

LINKS

linkedin.com/in/dalindawason

SKILLS

Network Design

Network Security

Cisco Routers and Switches

Firewalls

Load Balancers

TCP/IP Protocols

DNS

LANGUAGES

English

Bengali

HOBBIES

Building and flying remote-controlled aircraft

Designing and building model railroads

Collecting and restoring antique cars

EMPLOYMENT HISTORY

Network Architect at Delmarva Power, DE
May 2022 - Present

- Led the design and implementation of a new network architecture for a large enterprise, which increased performance by 30% and reduced costs by $1 million per year.
- Designed and implemented a highly available network infrastructure for a major online retailer, ensuring 99.999% uptime during peak traffic periods.
- Implemented segmentation and microsegmentation strategies that improved security posture while reducing overall networking complexity.
- Architected and deployed SD-WAN solutions for multiple Fortune 500 companies, resulting in significant improvements in WAN performance and reliability.
- 5 more.

Senior Network Architect at Comcast, DE
Sep 2018 - Apr 2022

- Led a team of 12 network architects in designing and implementing a converged voice, video, and data network for a large enterprise.
- Implemented MPLS VPNs connecting 25 sites across the country with 99.999% uptime.
- Reduced latency by 50% and increased throughput by 30% on the WAN through judicious use of QoS.
- Successfully completed an upgrade to 10Gbps fiber throughout the datacenter while minimizing downtime to under 2 hours.
- Led implementation of SDN controllers and OpenFlow switches resulting in 20% reduction in operational expenses.
- Achieved CCIE certification.

Lead Network Architect at Verizon, DE
Jul 2012 - Aug 2018

- Led the design and implementation of a new network architecture for a large company, which improved performance by 30% and reduced costs by $1 million per year.
- Successfully migrated the company's email system to a new server platform with zero downtime.
- Implemented a VoIP solution that increased call quality and decreased monthly telecom expenses by 15%.
- Designed and implemented a secure wireless network for the company's headquarters, providing coverage for 1,000 users.
- Instrumental in developing the company's IT security policy, which has been recognized as best-in-class by industry experts.
- Led response efforts during multiple distributed denial of service attacks, ensuring that critical business operations were maintained despite heavy traffic loads.