



Technology Services Division Senior Network Specialist

Job Description:

The Mississippi Secretary of State's office seeks a skilled Senior Network Specialist to join our team. The ideal candidate will have extensive experience designing, implementing, and maintaining enterprise-level network infrastructures. This position requires excellent technical skills, the ability to work independently, and the ability to collaborate with other team members.

Responsibilities:

- Design, implement, and maintain enterprise-level network infrastructure.
- Develop network architecture plans that align with business goals and objectives.
- Monitor network performance and identify and address issues as they arise.
- Implement and maintain network security measures to protect the network from security threats.
- Ensure network infrastructure is highly available and meets the service level agreements (SLAs).
- Provide technical support to other team members.
- Manage network-related projects and provide project management expertise.
- Stay up-to-date on new network-related technologies and recommend changes to the network infrastructure to stay current.

Qualifications:

- Bachelor's degree in Computer Science, Information Technology, or a related field
- Minimum of 5 years of experience in designing, implementing, and maintaining enterprise-level network infrastructures
- Expert knowledge of networking technologies, including TCP/IP, DNS, DHCP, routing, switching, and firewalls
- Experience with network monitoring tools and network performance optimization
- Strong knowledge of network security protocols and experience with implementing security measures
- Experience with network-related project management
- Excellent troubleshooting skills and the ability to work independently
- Excellent communication and collaboration skills
- Relevant industry certifications such as CCNP, CCIE, or equivalent are preferred

Suppose you are a highly motivated individual with a passion for network infrastructure and a desire to work in a dynamic and challenging environment. In that case, we encourage you to apply for this exciting opportunity.