



Junior Network Engineer

Who we are

InfoStructures, Inc. is a network consulting firm located in Rockville, MD. Since 1988 we have been employing leading-edge technologies and techniques to improve the working lives of others. We are seeking energetic, highly-motivated, qualified network engineers with the right attitude toward customer service. We place great value in the work our engineers do and in the difference their efforts make in people's lives.

What makes us different than other networking companies? It's simple: the quality of our services and our attention to detail.

What experience you need:

Three years plus (3+) providing LAN/WAN support in a demanding environment. You should have:

- ❑ Superior problem-resolution skills
- ❑ Ability to weigh options and provide the most efficient and cost-effective solution from a number of options.
- ❑ Excellent oral and written communication skills, including an ability to deal with people at various levels, from technician to executive
- ❑ Strong track record in building client relationships.
- ❑ Ability to work in a team environment as well as independently.

In-depth abilities in any of the following: system and requirements analysis; technical architecture and design; networking telecommunications; computer security

Strong working knowledge of installing, configuring, and troubleshooting products in as many of the following areas as possible:

- ❑ Proven experience configuring and troubleshooting routers, switches and other enterprise equipment amongst different platforms.
- ❑ Ability to design and perform implementation with Cisco routers, switches, and firewalls amongst different platforms.
- ❑ Experience with all wireless technologies including configuration, implementation and troubleshooting physical or cloud based controller configurations as well as standalones configurations
- ❑ Experience with VoIP phone technologies and configuration requirements within network

- ❑ Experience with TCP/IP, IPX , EIGRP, BGP and VoIP protocols
- ❑ Experience with trunk ports, VLANs, access ports, networking monitoring tools including What's Up Gold, Nagios, Tavve, and HP-OpenView monitoring environments

What education/training/certification you need

Current Cisco CCNA required (with three years of real world experience). Bachelor's degree in a technical discipline desired and/or MCSE and/or CNE certification a plus. Wireless and security certifications are a plus

What you will do

You will provide on-site network support services, primarily to our commercial clients, in enterprise networking environments. Weekend/evening flexibility required.

You will also:

- ❑ Work with Director of Network Engineering and Senior Systems Engineering teams on projects and assurance that all aspects of network items are considered
- ❑ Plan, implement and provide advice on infrastructure configurations and migrations
- ❑ Evaluate complex network requirements and resolve LAN- and WAN- and Internet-related connectivity issues; suggest improvements to client network infrastructures
- ❑ Plan and configure security models for network access and other network resources
- ❑ Develop technical reports and documentation
- ❑ Complete other duties as assigned

Where you will do it

You will work primarily at InfoStructures' HQ Rockville, MD office with site visits in and around the Washington, DC area.

Benefits

InfoStructures provides a comprehensive benefits package that includes paid vacation, personal/sick days, health insurance coverage, reimbursement for client-related expenses and a 401(k)/profit sharing plan.

Please forward cover letter, resume and salary history/requirements to personnel@infostructures.com or fax to Personnel at (301) 417-7177. Equal Opportunity Employer.