



Position: Senior Network Engineer/Architect

GoNetspeed is looking for a Senior Network Engineer/Architect to join our team.

Job Description:

- Responsible for the installation, layout, and maintenance of all network gear
- Plan, design, analyze, and provide technical support for GoNetspeed's fiber based network
- Conduct research and evaluation of new network technology and recommend purchases of network equipment
- Responsible for Linux based back office systems

Required Skills:

- Successful candidates should possess in-depth working knowledge of Nokia and Cisco network equipment
- Expert knowledge in routing (ISIS, BGP, OSPF), switching, and PON related configurations
- Expert knowledge in fiber terminated specifications
- Expert knowledge in Unix based scripting and system management
- Excellent project management skills, written skills, and communications skills
- In-depth working knowledge of PON networks
- Good understanding of outside plant equipment and terminology
- Good understanding of Carrier Grade NAT
- Good understanding of the building of facilities. Power, space, HVAC, cabling, etc.
- The ability to learn new technologies quickly
- Ability to perform independent system analysis, design and plan implementation
- Pay attention to details and quality objectives

Education:

- BS in Information Technology or equivalent education required
- 10+ years of experience building data networks, with at least 5 years as a lead engineer

GoNetspeed is an equal opportunity employer m/f/d/v.