



## Network Consulting Engineer, Routing and Switching Engineer

- Summary:** Individual will support Glow Network's client as part of the client's escalation team. The successful candidate must have Routing & Switching and Layer 1&2 subject matter expertise:
- Education:** BSEE or BSCS with emphasis in Telecommunications  
MSEE or MSCS strongly preferred
- Certifications:** CCNP, CCIE Routing and Switching strongly preferred  
Will consider equivalent skills with extensive experience on Cisco 7600
- Work Experience:** 5 plus years experience in telecommunication carrier service networks  
Must demonstrate evidence of aptitude to learn new technologies
- Reports To:** Client Escalation manager

### Physical and/or Special Requirements:

Candidate will provide Tier 2/3 support for Technical Services for Routing and Switching (AS-RS-SME)

The R & S Engineer will provide General technical assistance to aid the Customer with Cisco's Routing and Switching & Layer 1&2 products and technology. The candidate must demonstrate the typical skill set or capabilities of Cisco support engineers providing assistance to the Customer under this service are:

### Responsibilities: (Described as essential functions of the job):

- Cisco Certified Internet Expert (CCIE) ® or equivalent skills.
- Ability to analyze networking services requirements
- In-depth knowledge of designing complex routing and switching networks
- Expertise with Cisco software features and functionality
- Experienced with configuring routing and switching devices
- Comprehensive understanding of all IP protocols
- Ability to conduct training and one to one mentoring concerning routing and switching technology

**Working Conditions:** Technical Office environment in or near Kirkland, WA

### Special Skills:

- Excellent interpersonal skills
- Organizational ability and time management skills

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### Intent and Function of Job Descriptions:

Job descriptions assist organizations in ensuring that the hiring process is fairly administered and that qualified employees are selected. They are also essential to an efficient appraisal system and related promotion, transfer, layoff and termination decisions. Well constructed job descriptions are an integral part of any effective compensation program.

All descriptions are reviewed to ensure that only the essential functions and basic duties have been included. Peripheral tasks, only incidentally related to each position, have been excluded. Requirements, skills and abilities included have been determined to be the minimal standard required to successfully perform the positions. In no instance, however, should the duties, responsibilities and requirements delineated be interpreted as all-inclusive. Additional functions and requirements may be assigned by supervisors as deemed appropriate.

In accordance with the Americans with Disabilities Act, it is possible that requirements may be modified to reasonably accommodate disabled individuals. However, no accommodations will be made which may pose a serious health or safety risk to the employee or others or which impose undue hardship on the organization.

Job descriptions are not intended as and do not create employment contracts. The organization maintains its status as an "at-will" employer. Employees can be terminated for any reason not prohibited by law.