

## **Job Posting**

### **Telephone Service Company**

**POSITION:** Network Engineer

**REPORTS TO:** CTO

#### **Job Description:**

The Network Engineer recommends, installs and maintains network architectures (LAN and WAN). Monitors the TSC network to ensure network availability to all system users and is responsible for the effective and efficient operations of the companies' technology assets. This position requires attention to detail, and an in depth knowledge of telecommunications, switches and routers and requires a take charge attitude.

#### **Primary Responsibilities:**

1. Maintains, designs and installs Company owned networks and ensures their reliability and operating efficiency.
2. Assist sales team as the high-level support of complex sales
3. Trains sales teams on networking and related type products and services
4. Maintains, supports and grows large voice, video and data network with critical reliability and maximum uptime
5. May supervise other network support and client server specialists and plan, coordinate, and implement network security measures.
6. Assists Sales Engineer in designing networks
7. Maintains up-to-date knowledge of computer procedures and operating standards.
8. Takes independent action to correct problems encountered during systems operations within authority level granted by CTO
9. In addition, the position involves other duties such as:

Recommends improved operational procedures to maximize systems efficiency; provides guidance to solving complex operations malfunctions and performs telecommunications troubleshooting

10. Ensures system integrity, assists in installation of technological upgrades.

**Knowledge, Skills, and Abilities:**

1. Good Interpersonal skills.
2. Ability to work with limited supervision.
3. Ability to think logically for interpreting and analyzing problems assigned or encountered.
4. Clear, effective verbal and written communication skills.
5. Resourcefulness and ability to take the initiative in development and completion of work projects.
6. Good time management skills.

**Education and Experience:**

1. Bachelor's Degree computer science or information systems or equivalent experience.
2. 5 -10 years of experience in the field.
3. CISCO certification.

This job description reflects management's assignment of essential functions and position responsibilities. There is nothing in this job description that restricts management's rights to assign or reassign duties and responsibilities to this job at any time