

## Information Services Sr. Network Engineer

### Position Summary

The Information Services Sr. Network Engineer is responsible for ensuring the integrity, performance, and security of the company's data network, computer systems, and software. This role includes planning and engineering network infrastructure, overseeing installation and maintenance, and proactively monitoring system security. The Sr. Network Engineer provides advanced technical support across departments and makes recommendations on equipment and procedures to optimize service and cost efficiency. Due to exposure to sensitive company information, strict confidentiality is required.

### Key Responsibilities

- Accountable for the integrity and security of the Company's data network, computer equipment and software. Via EDR, NDR, MDR
- Proactively plan, engineer, install, maintain, monitor, and audit the design and security of the Company's data network (LAN, WAN), computer equipment and all connected peripherals to prevent unauthorized use and damage of the data network, equipment and/or data.
- Help maintain the company servers and PCs while keeping up with security mandates.
- Implement and maintain the company cybersecurity standards and requirements.

### Qualifications/Technical Requirements

- 4-year college or vocational degree in Information Services/Data Processing/related field or equivalent in technical experience.
- Cisco ISE, IOS, XE, XR, Umbrella, Duo, AMP, ESA, WSA, ASR, Cloud, Orchestrator, SecureX, DNA, Network Analytics
- Expert level knowledge to design, install, configure, manage, secure, and optimize NAC, BGP, OSPF, MPLS, RIP, Static Routing, EIGRP, EVPN, VOIP, wireless, multi-site redundantly connected networks.
- Industry acceptable certifications. (CCNP/CCIE, CISSP, Security+, PenTest+)
- Ability to manage, configure and troubleshoot cross platform directory services.
- Ability to readily learn and master new technologies.
- Expert customer service skills.
- Working knowledge of various types of cloud infrastructures.
- Working knowledge of various network and computer operating systems.
- Working knowledge of various applications.
- Possesses and maintains a valid and unrestricted class "C" driver's license, with driving records that provides insurability under the Company's vehicle insurance carrier and within the guidelines of the Company.



## About Us

At Ponderosa Telephone, we are committed to fostering communication and integrity. Every day, we approach our work with optimism, joy, and a passion for connecting communities. As a family-owned business, we work together to empower generations and help shape the future of telecommunications.

## Why Join Us?

**Generous Benefits:** Although we are a small, family-owned business, we offer an extensive benefits package that rivals major corporations in the telecommunications industry. Many of our employees find the benefits to be incredibly generous.

**Strong Relationships:** At Ponderosa the size of our business allows for easy relationships with supervisors and coworkers. Our team quickly develops a strong sense of belonging and mutual respect.

**Work-Life Balance:** We understand the importance of balance. Most employees find that scheduling and using time off is simple and flexible.

**Supportive & Fun Work Environment:** We foster a workplace where team members respect one another but also enjoy having fun while getting the job done.

**Impactful Work:** Ponderosa is at an exciting, pivotal point as we expand our services and push the boundaries of technology. The opportunity to drive high-speed rural broadband services is vital, especially in today's world, where reliable internet is essential for connecting people, enhancing education, boosting local businesses, and providing services to underserved areas. It's not just about providing internet—it's about changing lives and connecting the future.

## How to Apply

Interested candidates are encouraged to apply by submitting their resume and a cover letter to [hr@ponderosatel.com](mailto:hr@ponderosatel.com). We look forward to hearing from you and potentially welcoming you to our team!

**Ponderosa Telephone is an Equal Opportunity Employer.**

**Location:** O'Neals, CA (On-Site)

**Employment Type:** Full Time/Exempt

**Work Schedule:** Monday-Friday; 8:00am to 4:30pm

**Salary:** \$82,000-\$120,000: DOE