Job Description: IT Network Engineer L2 / L3

Experience 3 Years Minimum
Location: Noida Sector 9
Qualification: Graduate /CompTIA /Diploma/B-Tech/CS /CCNP/CCNA
Optional Knowledge / Advantage: Security+, CEH ,CISSP , Experience in Financial /Stock Market

Position Overview: We are seeking a skilled IT Network Engineer to Design, implement, manage, and optimize our network infrastructure. The ideal candidate will have expertise in handling VPNs, IPsec configurations, Fortinet firewalls, Cisco switches & routers (L2/L3), and a strong understanding of network security principles. Candidates with certifications are preferred

Key Responsibilities (KRAs):

1. Network Infrastructure Management

- Configure, deploy, and maintain Cisco switches and Routers (L2/L3) Lan/Wan/VLAN/SDWAN
- Implement and manage Fortinet /Palo Alto /others firewalls for network security
- Optimize network performance, redundancy, and reliability ,Auto failovers /Redundant Path

2. VPN & Security Implementation

- Configure and troubleshoot IPsec VPNs and SSL VPNs
- Implement firewall policies, NAT, and traffic filtering
- Monitor and respond to security threats, ensuring network integrity

3. Network Monitoring & Troubleshooting

- Use monitoring tools to track network health, bandwidth usage, and latency
- Diagnose and resolve network outages and performance issues
- Perform regular security audits and vulnerability assessments

4. IT Security & Compliance

- Implement best security practices for network hardening
- Ensure compliance with industry security standards and protocols and Refer : CERT.IN ,ISO-27001,COBIT5 ,CSK
- Manage firewall rules, IDS/IPS policies, and endpoint security

5. Documentation & Reporting
- Maintain detailed network diagrams, configurations, and change logs
- Document troubleshooting steps and preventive measures
- Report on network performance, threats, and incidents

6 Required Skills & Qualifications:
- Bachelor's degree in Computer Science, IT, (Diploma,CCNA /CCNP With Extensive experience)
- Expertise in VPN (IPsec, SSL), Fortinet Firewalls, Cisco (L2/L3)
- Hands-on experience with routing protocols (OSPF, BGP, EIGRP, etc.)
- Strong knowledge of security concepts (firewalls, IDS/IPS, access control, etc.)
- Familiarity with cloud networking and SD-WAN solutions is a plus
- Certifications preferred: CISSP, CEH, CCNA/CCNP

Soft Skills: ✔ Problem-solving mindset ✔ Strong analytical skills ✔ Ability to work under pressure
✔ Excellent communication and documentation skills