

IP/MPLS Senior Systems Engineer

Job Title – System Engineer - III

Organization – Vayunova Solutions LLP

Location – Visakhapatnam

No. of openings: 3

CTC – 6-8 lakhs per annum

Job Summary

- ❖ Design, simulation, implementation and debugging of IP/MPLS networks

Job Responsibility

- ❖ To design, implement and configure Layer 2/Layer 3 networks for customers across the globe
- ❖ In depth Knowledge of Protocols: VLAN, STP, RSTP, MSTP, QOS, Q-in-Q, IS-IS, OSPF, BGP, IGMP, PIM.
- ❖ Understand of advanced Technologies like MPLS, L2&L3 VPN, Traffic Engineering, EVPN, VXLAN and Segment Routing.
- ❖ Manage customer escalations and expectations
- ❖ Simulating customer scenarios in tools like GNS3 and VIRT and guiding the rest of the team
- ❖ Experience in configuration and set up of data analyzers like Ixia and Spirent test center.
- ❖ Turn up VMs in cloud/servers and run applications on the same
- ❖ Provide support to Customer Engineering, Management and sales teams.
- ❖ Set up equipment for demonstrations to existing and prospective customers and sales teams.
- ❖ Help troubleshoot customers' networking problems and design issues via phone consultation or remotely
- ❖ Ability to learn new technologies on the job and be able to teach the same to the team.
- ❖ Managing customer expectations with regards to projects
- ❖ Ability to do program management for large projects.
- ❖ The job profile involves upto 30% travel within and outside India.

Qualifications

- ❖ BE/B.Tech/ME/M. Tech in Electronics and Communications Engg or Telecommunications Engg or equivalent.
- ❖ 5-6 years' experience of handling/working of the routers and switches with a service provider or an ISP
- ❖ Strong knowledge of Layer 2 and Layer 3 concepts
- ❖ Strong knowledge of simulation tools like GNS3 or VIRT or Packet Tracer
- ❖ Excellent English speaking and writing skills
- ❖ CCNP/CCIE/JNCIP-SP/JNCIE-SP or equivalent certification is a major plus point