

Job Description for System Engineer - Optical Advanced Services

Openings – 3

Location – Visakhapatnam

CTC – 6-8 lakhs per annum

Job Responsibility

- Plan, design and implement optical networks for customers located across the globe.
- On-field and remote deployment, testing and troubleshooting support.
- Manage critical customer deadlines and ensure highest quality of work.
- Diligently develop high quality documentation which shall vary from high level and customer requirements design to detailed test plan and low level design document.
- Ability to learn new technologies on the fly with regards to optical networking
- Manage customer expectations while in the field to ensure smooth functioning of the project.
- This role involves 50% travel to destinations across the globe - Asia Pacific, Europe, US and Africa. Some projects would require staying at client locations for long durations running into months.

Technical Expectation:

- 3-4 years' experience working on optical networks deployment with relevant experience with a network equipment vendor gear preferably Ciena or Nokia
- In depth knowledge on SONET/SDH, DWDM, OTN technologies etc.
- Hands on experience on CIENA 6500/5400/wave server series and Nokia PSS (4/8/32/24X) specific devices
- Creating the nodes on NMS, Trail Creation, Service Creation, link commissioning of 10G/100G/200G and service testing capability know how end to end
- Exposure on link optimization and link migration activities
- Knowledge on NMS Platforms such as CIENA Blue Planet and Nokia 1350 NMS with Linux experience

Additional Qualifications

- B.E/B.Tech in Electronics and Communication Engineering or equivalent with basic knowledge of computer networks
- Ability to work under pressure and troubleshoot complex issues in the network.
- Impeccable record of 100% execution of all deliverables.
- Excellent English speaking and writing skills