

Communications Engineer (Miami, FL)

Role: Communications Engineer

Term: Contract with the possibility of permanent conversion

Project Scope:

Successful candidate will be responsible for providing satellite, voice and network engineering support for marine based IP network infrastructure with more than 40,000 employees worldwide. They must have a diverse telephony and network technology along with strong VSAT communications background. Candidate will be required to provide day-to-day operations support and maintain a multi-vendor IP and Legacy TDM based PBX system infrastructure.

Required Skills:

Hands-on in-depth knowledge and experience with satellite communications hardware (I-Direct netmodem, C-Band, Ku-Band, Inmarsat, and Iridium), PBX platforms (Alcatel, Mitel, Ericsson, NEC Philips, Cisco Communications Manager)

Strong hands-on experience with Cisco infrastructure hardware such as: Catalyst switches, routers and wireless a/b/g/n technologies.

Lead the coordination of support services and enterprise projects with a core group of cross functional teams such as: Shipboard Fleet Operations, On-board personnel for IT, Marine and Hotel departments.

Must have strong multi-vendor project coordination, management and administrative experience.

Strong project management for shipboard technology projects for new build projects and existing fleet.

Excellent communication skills both written and oral.

Strong organizational and project management skills to function in a high degree of independence on projects and tasks.

3-5+ years experience supporting a 7x24x365 global enterprise communications infrastructure consisting of: satellite, voice and network communications hardware.

3-5+ years experience supporting Marine based terrestrial satellite communications systems such as: VSAT, C-Band, Ku-Band and Inmarsat.

3-5+ years experience in designing, configuration and installation of complex technical communications infrastructure systems.

Project management knowledge, understanding of industry trends & standards, working knowledge of hardware and software architectures.

Must be able to travel up to 10%-30%

Hands-on experience working with leading WAN optimization and compression appliances such as: Riverbed, F5-WanJet and Cisco WAAS

Strong knowledge of IP based Avaya and Cisco Call Manager Telephony platforms