

## DATA CENTER NETWORKING SUPPORT SERVICES (L3)

Open position (Required: Two employees)

### Qualifications Required:

- The candidate should have experience and knowledge of network infrastructure technologies and platforms such as WAN, LAN (Wired & Wireless) and DCN infrastructure build on SDN/ACI Controllers, Cisco NEXUS & Catalyst Switches, Cisco ASR/ISR router platforms, Wired, and Wireless Network Admission Control (ISE) solution. The primary focus of the candidate will be the development and management of enterprise datacenter network infrastructure.

### Technical Skills:

- The candidate should have experience in diverse and large enterprise Network Infrastructure.
- The candidate should have experience with traditional datacenter architecture, SDN based architectures, and virtual networking.
- The candidate should have experience and knowledge of Software Defined Datacenter technologies particularly in network function.
- The candidate should have learning abilities to adapt to emerging technologies such as datacenter multi-cloud architecture.
- Candidate should have expert level experience and knowledge of DCN, Datacenter Inter-connect, Routing & Switching technologies.
- The candidate should have specialty in Cisco ACI multi-site environment.
- Candidate should have knowledge of datacenter virtual technologies including hypervisors etc. especially with VMWare.
- Candidate should have experience in operations and project execution.
- Candidate should understand network operation procedures and standards such as ITIL etc.

### Roles & responsibilities:

- Candidate should provide expert level and consultative support to ensure optimum network operation in datacenter network infrastructure.
- Plans, schedules and coordinates the preparation of highly complex designs, related data and other documentation to meet the objectives of a complex computer network engineering projects
- Formulates and evaluates basis for a highly complex computer network engineering study.
- Initiates or conducts special studies or complex engineering problems in planning, design, project management, operation and maintenance of computer network covering DCN, LAN and WAN.
- Complies all elements of a highly complex computer network project together and ensure that all phases proceed satisfactorily as scheduled and within available resources.
- Implements detailed work outline and makes decision as to basic approaches, processes, and equipment.
- Recommends new installations or modifications to improve existing facilities and standardization within broad fields of computer network engineering. Estimates costs, prepares justifications, and completes expenditure request.
- Implements and controls the quality control/assurance program within area of responsibility, including procedures, inspection, and commissioning and test acceptance activities.
- Reviews work of lower engineers. Check contents and format of technical reports for conformance with established methods and standards for transmittal to immediate supervisor.
- Supports and implements all the tasks required to assure the smooth and efficient implementation of all services and activities of this contract.

### Experience:

- The Candidate should have Ten (10) years of varied computer network experience and **project implementation work, including at least six (6) years as an Engineer responsible/in-charge of technical work in datacenter computer network after getting CCIE (Datacenter specialty) certificate.**