Cloud Network Engineer Job Description

- Responsible for solving network connectivity issues, adding/modifying NAT entries and firewall rules to enable connectivity
- Provide network configuration support and document client requirements
- Work with clients to ensure that data flow diagrams are accurately completed to provide exact network connectivity
- Coordinate required changes working alongside other network and firewall teams
- Support Cloud Architects to provide operations and migration services that allow organizations/clients to style the availability and delivery of cloud computing services following business and technical requirements
- Responsible for the upgrade, installation, and configuration of monitoring solution for AWS, Windows, and Linux servers
- Provide report on current infrastructure status and plan for future usage
- Responsible for the configuration and support of backbones connection over DirectConnect (AWS), ExpressRoute (Azure), and an array of direct BPE connection handled over CSR1000
- Utilize approved tools to verify and take required action on events aggregated from network monitoring tools and Web Application Firewall
- Responsible for troubleshooting to ascertain root cause of issues
- Perform network system updates, patches, and configuration changes
- Map network layouts and configure systems to user environments.