Job Title:	IT Network & Security Engineer
Department:	IT
Division:	Aerospace

Position Summary:

We are looking for a IT Network & Security Engineer for a diversified business conglomerate Our ideal candidate is a professional with experience in providing Network, Cyber Security and Ops services in the areas.

Sample JD IT Network & Security Engineer:

- Providing IT assistance to staff based in India/US. Aligned with US/India Employee queries & resolutions
- Server & Network Maintenance & Resolving logged errors in a timely manner.
- Monitoring hardware, software, and system performance metrics.
- Updating computer software. as well as upgrading hardware and systems.
- Maintaining databases and ensuring system security.
- Implement and maintain security infrastructures. Configure and maintain firewalls, switches, load balancers, routers & VoIP systems thoroughly testing all systems prior to production usage
- Working knowledge / experience with technologies Firewall, VPN, IDS/IPS, Network, Maintain DNS/BIND/SSL/TLS systems and DHCP services
- Access Control, Azure/Server Security Network. Networks (LAN, WAN, Wi Fi)
- Monitor performance of all supported systems.
- Maintain up to date knowledge of current security threats and new technologies released by critical vendors
- The individual must perform assigned duties in a manner to offer highest level of security while accessing sensitive company information.
- Review and development of Technology Risk Management policies covering security framework, cyber security policies, standards etc
- Identify security gaps, perform threat risk assessments in current setup and propose mitigating measures
- Standardize and refine security incident response and escalation processes
- Mitigate and contain threats when detected, and escalate security incidents and non-compliances on a timely basis
- Install and maintain operating systems for network appliances & software including migrating to new OS releases and loading patches
- Analysis of log files, utilisation reports & network statistics etc

Requirements:

- A bachelor's degree in computer science, Information Technology, or similar.
- 3-5 years of experience as an IT Network & Secruity Engineer.
- Exceptional ability to provide technical support and resolve queries.
- In-depth knowledge of computer hardware, software, and networks.
- Ability to determine IT needs and train end-users.
- Experience in documenting processes and monitoring performance metrics.
- Advanced knowledge of database maintenance and system security.
- Ability to keep up with technical innovation and trends in IT support.
- Exceptional interpersonal and communication skills.