

**MAX SYSTEM SOLUTION SDN. BHD. (1134390-H)**

27, 1st Floor Villa Tanjung, Jalan Villa Tanjung, 12300 Butterworth, Penang.

Tel. no. : 04 313 7612

Website: [www.maxsys.com.my](http://www.maxsys.com.my)

---

*Welcome to Max System Solution. Based in Penang, Max System Solution is the one of the Malaysia's leading Software specialist company that develops and provides customize and high quality software solution, web application development, online marketing, and maintenance services for multinational corporations, huge businesses, as well as small and medium enterprises.*

## **IT Engineer (Network)**

### **Job Description**

- Design, implement, and manage network infrastructure and services, including servers, routers, switches, firewalls, and other network devices.
- Configure and maintain network devices, ensuring that they operate efficiently.
- Proactively monitor, troubleshoot, and resolve network issue, outages, and cloud infrastructure/ services implementing corrective measures in a timely and effective manner.
- Ensure high availability, scalability, and security of server infrastructure, cloud-based applications, systems, and data.
- Implement and maintain backup solutions for network, server, and cloud infrastructures.
- Collaborate with cross-functional teams to design and implement network infrastructure solutions that meet business requirements.
- Ensure that network and cloud infrastructure services meet security and compliance requirements.
- Stay up to date with the latest networking and cloud technologies and best practices and make recommendations for improvement.
- Create and maintain documentation of network infrastructure, cloud infrastructure, configurations, and procedures.

### **Requirements**

- Bachelor's degree in networking, computer science, information technology, or a related field
- With 1 - 3 years of experience in network engineering or a related field
- Knowledge in LAN/WAN/Wireless environments, IT Security, or Internet technology
- Experience in Windows OS, Cloud Infrastructures (Azure & AWS), Active Directory, Information Security, backup & recovery or network equipment such as routers, firewall, switches, M365 etc
- Experience in managing and maintaining a complex network infrastructure in a large enterprise environment.
- Excellent communication and collaboration skills to work effectively with cross-functional teams.
- Ability to work independently and as part of a team.
- Relevant industry certifications, such as CCNA, CCNP, AWS Certified Solutions Architect, or Microsoft Certified Azure Solutions Architect, are a plus.

**Interested candidates are invited to send their resume to: [hr@maxsys.com.my](mailto:hr@maxsys.com.my)**