Network and Security Specialist Job Summary

Network and Security specialists monitor data center systems and equipment for security threats or unauthorized users. They identify compromised servers and report on security measures taken to address threats. Network and security specialists also analyze security risks and develop response procedures. Duties include configuring and testing software deployment tools, firewalls and intrusion detection systems.

To apply, send your CV & resume as well as three professional references in PDF format to **hr@huawei.com**

Network and Security Specialist Job Responsibilities

- Monitor and maintain network performance issues such as availability, latency, utilization and throughput.
- Troubleshooting network problems and ultimately enhancing performance.
- Perform network upgrades and consult with vendor about best practice
- Analyze security risks and develop response procedures.
- Maintain firewalls and intrusion detection systems.
- Conducting regular security audits and preparing security status reports
- Creating security documentation when required,
- Assisting in disaster recovery and gathering evidence regarding cybercrimes.

Certifications

Earning professional certification may help network and security specialists find employment or advance their careers. A number of different certification options are offered by Huawei & Cisco, International Information Systems Security Certification Consortium (ISC2), CompTIA and other organizations. Certification is usually earned by passing one or more examinations.

Some types of certification that are specific to network and security specialists include:

- Huawei Certified ICT Professional in Routing & Switching: Equivalent of this Huawei Certification is: Cisco Certified Network Professional (CCNP) and Cisco Certified Network Associate (CCNA) certifications offered by Cisco.

- Huawei Certified ICT Professional in Security: Equivalent of this Huawei Certification is Cisco Certified Security Professional (CCSP)

Network and Security Specialist Job Requirements

- A bachelor's degree in a computer-related field
- Knowledge of current security risks and protocols
- Knowledge on firewall administration & network protocols
- Willingness to work on-call in the event of a security breech or other emergency
- Good analytic and problem solving skills
- Ability to work under close supervision, as well as the ability to take independent initiative when needed