A fast-growing digital financial institution is seeking a cyber security expert to defend their organisation against any cyberthreats! If you’re keen in being the guardian and advocate of an organisation’s cyber security, join us now!   
  
Mandatory Skill(s)   
  
- At least 5 years of experience as IT Security Analyst

- Diploma/degree in IT, Computer Science or Cyber Security  
- Hands-on experience in Information Security product tools (e.g. Bluecode Proxy & Checkpoint Firewall, DLP and SIEM)  
- Strong communication and interpersonal skills  
- Familiar with common exploits and vulnerabilities in network and server architecture  
- Prior experience in network/server and security operational roles.

Desirable Skill(s)   
  
- Awareness of SG MAS TRM & Outsourcing Guideliness  
- Familiar with industry standards (e.g. PCI-DSS, ISO27001)  
- CISSP/ CISM/ CISA/ ITIL/ ISO27001/ GSEC certified

Responsibilities

- Monitor the organisation’s networks for security breaches and investigate any violations  
- Design, implement and maintain the organisation’s cyber security plan  
- Develop and direct implementation of security standards and best practices  
- Recommend and assist to implement security enhancements to IT managementt   
- Conduct IT security audits periodically including being updated on MAS outsourcing reviews  
- Work with organizational functions to ensure employees are aware and trained about cyber security issues and practices  
- Ensure that all employees are practicing safe/secure data collection, data transfers and storage  
- Provide necessary support for any audit representing the IT team  
- Assist in updating policies and procedures when required.