



JOB DESCRIPTION

Position Title: Network Engineer		Department/Section: Professional Services/Network & Security Group	
Primary Responsibilities/Accountabilities			
<ol style="list-style-type: none"> 1. Develop, implement and support Network & Security Solutions and VoIP Solutions 2. Analyze problems associated with various IT networking and security systems and develop solutions to rectify these problems 3. Document Networking and Security designs and all relevant documentation 4. Outline project timeline and success criteria for projects 5. Assist internal groups with their technical problems and assist with the internal IT administration of digi data 6. Assist Project Managers in developing Project plans and time lines 7. To provide Technical support services to the Consulting Team 8. Provide Customer Support to the Service Desk and keep Service Desk informed of progress 9. Evaluate new and upcoming technologies in order to determine their viability within our current and future technological framework 10. Provide support for SLA's 11. Maintain call and time logs 12. Conduct product Training 13. Conduct Demos/Pilots 			
Skills & Competencies (As listed below or a combination)			
Education	B.Sc. Computer Information Systems or similar degree, plus one or more of the following: <ul style="list-style-type: none"> - Microsoft Certified Systems Administrator (MCSA) - CheckPoint Certified Security Administrator (CCSA) - Cisco Certified Networking Associate (CCNA) - Security+ Certification 		
Experience	<ul style="list-style-type: none"> - 1-2 years experience with Firewalls: CheckPoint, Cisco, ISA, Linux - 1-2 years' experience with Switches and Routers: Cisco, NorTel, Enterasys - 1-2 years' experience with IDS / IPS solutions: CheckPoint, Enterasys or other - Experience with Linux / FreeBSD / Unix operating systems and applications: e.g. Snort / Nessus / Nmap - 1-2 years' designing / implementing / administering WAN & LAN environments 		
Specific Training or Certification	<ul style="list-style-type: none"> - CheckPoint Certified Security Engineer (CCSE) - Cisco Certified Networking Professional (CCNP) - Microsoft Certified Systems Engineer (MCSE) - Certified Information Systems Security Professional (CISSP) 		