



Senior IT Security Engineer

JOB DESCRIPTION:

As part of Spyders Consulting & Professional Services team, the Senior IT Security Engineer is responsible for supporting sales and business development initiatives and working with Spyders' team to deliver services across the company's three service offerings, Assessment & Advisory services, Solution Integration services and third level support for Spyders' Managed Security Services. The Senior IT Security Engineer will play a key role in solving complex security network problems using structured methods to evaluate each unique situation and prepare valuable recommendation to meet the client needs.

RESPONSIBILITIES:

- Plan and conduct information security consulting engagements including technical assessments, strategy development, and security architecture
- Lead and perform information security engagements such as, IT security architecture and management design, IT security audits and risk assessments.
- Engage clients to perform assessments through interviews, surveys and data collection
- Work directly with clients on the development of work plans and execution of consulting engagements
- Create well-structured and well-written client deliverables such as documentation and presentations of assessment findings, future state design, detail roadmaps and recommendations.
- Develop deliverables in accordance with work plans developed collaboratively with clients
- Present results to client's security staff at various levels within the organization
- Support Sales team in assessing client needs, preparing proposals, conducting technical demonstrations and participating in client sales meetings to provide subject matter expertise
- Provide problem solving guidance and third level support for Spyders Risk Mitigation Centre (SOC/NOC)
- Provide solution integration services across Spyders' portfolio of security and wireless and wired network solutions (e.g., Juniper, Palo Alto Networks, Symantec, RSA, F5)
- Contribute to continuous improvement initiatives and practices within Spyders to enhance services delivered to our clients

SPYDERS INC.

HEAD OFFICE: 1599 Hurontario Street, Suite 202, Mississauga, ON L5G 4S1
Phone: (905) 271-7333 Fax:(905) 271-7044 E-mail:information@spyders.ca Internet:www.spyders.ca

BRANCH OFFICES:

Ottawa
50 O'Connor Street, Suite 1418
Ottawa, Ontario K1P 6L2
Phone: (613) 695-9333

Orlando, FL USA
37 North Orange Avenue, Suite 500
Orlando, FL 32801
Phone: (407) 926-4152



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- Engage in ongoing professional development activities focused on information security and networking
- Some domestic and internal travel required

SKILLS & QUALIFICATIONS

- Minimum of five years as an information security specialist /consultant, with strong technical skills
- Strong experience with controls and methods for developing information security strategy and architecture
- Strong knowledge and experience in conducting application and network vulnerability assessments to assist in evaluating an organizations overall security posture
- Well versed in vulnerability assessment, penetration testing and threat risk assessment techniques and methodologies.
- Experience in wireless network security
- Solid understanding of general security and networking principles and technologies
- Experience working with leading firewall (e.g., Palo Alto Networks, Juniper), network scanning (e.g., Nesus, SAINT, Qualys) and intrusion detection products and authentication technologies
- Demonstrated ability to ensure that deliverables meet work plan specifications and deadlines
- Excellent organizational skills
- Ability to multitask and manage time efficiently
- High level of motivation to achieve superior results
- Able to interface, influence, and coordinate work efficiently and effectively with clients, colleagues and vendors
- Proven ability to prioritize tasks effectively with attention to detail
- A team player who can work effectively in varied situations according to requirements
- Strong project management, interpersonal and relationship building skills
- Strong written and verbal communication skills and an ability to communicate business and technical risk to all levels of audience as required.
- Proven experience with information security principles and frameworks (e.g., PCI DSS, ISO).
- Tenacious problem solving skills
- Bachelor's degree in computer science or related field preferred
- CEH , CISSP , and / or CISA Certifications
- Ability to obtain Government of Canada Secret clearance

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Qualified candidates are invited to forward their resume, with references via email to:
careers@Spyders.ca

All candidates will be required to complete security clearance and background checks.
Candidates under consideration may be required to complete a written knowledge examination prior to an interview.

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