

Seccuris, an international information assurance company headquartered in Canada, provides clients with security and risk management consulting services, managed security services, security solution integration, and education services. Seccuris also maintains an active research and development portfolio, working collaboratively with organizations across Canada and internationally. Through our commitment to quality, research, and knowledge transfer, Seccuris delivers innovative and comprehensive information assurance services and solutions that provide value to our clients.

A challenging opportunity is currently available at Seccuris:

Information Security Analyst (#2011-0020)

Summary

Seccuris is seeking a motivated and talented Information Security Analyst (ISA). Under the direction of the Managed Services Leadership Team, the ISA's responsibilities will include investigating and escalating network-based threats in client network environments, through the administration and analysis of Intrusion Detection/Prevention, Log Management, and Firewall Devices. Our analysts use security threat and vulnerability information to perform threat analysis, investigating and identifying security breaches. ISAs provide exceptional service and act as security advocates and experts for Seccuris' clients. Ideal candidates have an inquisitive, curious personality and a passion for and interest in security based technologies and malware detection/analysis.

Work in our environment is fast paced and challenging. You will be working alongside other security professionals in a Security Operations Centre, and will be responsible for client environment monitoring and device management, as well as incident identification and response, along with telephone and email based client communications.

Key Responsibilities

- Employ knowledge of security concepts and practices to proactively identify threats, vulnerabilities, and exploits.
- Provide clients with direction to remediate security events
- Assist clients with security incident response and handling activities
- Conduct research to maintain and expand knowledge on the latest security technologies and standards, as well as the threat and vulnerability landscape
- Configure and support Seccuris and client security devices
- Use and contribute to internal procedures and technical articles for effective support, escalation, and client service
- Manage Change Requests from client issues
- Monitor correlation metrics
- Update signatures, rules, and policies on client security devices
- Create UNIX scripts and tools to automate and develop a variety of configuration and updating tasks
- Generate and author reports including incident detail, trending, and recommendations specific to client environments
- Independently maintain knowledge of threat and vulnerability landscape
- Provide project based resource support and assist with integration tasks
- Take part in a rotating 24x7x365 support schedule

Knowledge, Skills, and Competencies

- Strong analytical and problem-solving skills
- Strong time management skills; self-directed, with the ability to thrive in a fast-paced, dynamic environment
- High level of confidence, enthusiasm and energy
- Demonstrable sound judgment, as displayed by previous experience; be accomplishment/result-oriented
- Proven track record of building and maintaining positive working relationships at all levels
- Courage and willingness to challenge conventional wisdom
- Significant experience with Linux, TCP/IP, UNIX, and IP routing
- Experience with one or more of various security devices: Intrusion Detection/Protection Systems, Firewall, Unified Threat Management
- Demonstrable understanding of database structures and queries
- Understanding of information security concepts, vulnerabilities, exploit and attack behavior
- Be organized, responsive, and a thorough problem solver
- Strong interpersonal skills
- Strong communication skills—both verbal and written
- Strong customer service skills
- Ability to work well under pressure, meeting multiple deadlines
- Ability to work independently with minimum supervision and as part of a team
- Ability to communicate clearly with technical staff and also with non-technical colleagues

Desired Qualifications

- CISSP Certified
- GIAC Certified
- Bachelor of Science in Computer Science/Information Systems

What Seccuris Offers

Our team of professionals delivers innovative information assurance and security services to clients around the globe.

We maintain a fun and unique work environment that challenges you to grow professionally and personally. As part of the Seccuris team, you will work with a one-of-a-kind organization, producing innovative solutions in enterprise and information systems security. We offer a comprehensive benefits package, a competitive salary, and a deferred profit sharing plan.

If you are looking for an exciting work environment with rewarding career opportunities we want to hear from you.

Qualified candidates are invited to forward their resume, with references and a covering letter via email to: careers@seccuris.com

Only candidates being considered for the role will be contacted.

Seccuris Managed Services provide security monitoring and response services on a 24x7 basis. Daytime, evening, and weekend shift rotation will be required.

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.