

Network and Cyber Security Specialist

Our firm is currently recruiting for a full time Network and Cyber Security Specialist to join our Information Technology department. This role can either be situated in our Calgary or Edmonton office.

Position Overview:

Reporting to the Information Systems Manager, this position will deliver Cyber Security services, securing client systems and data against threats. The successful candidate will manage third-party contracts, assisting in application and operational support activities, and lead the security incident response process along with related activities. In addition, they will evaluate risks related to new vulnerabilities applicable to client and business systems, our environment, and demonstrate observance to policy and best practices in information security.

Job Responsibilities:

- Monitor firm's network and systems for threats or security breaches and mitigate/resolve any such occurrence
- Using Kenna, monitor network, and peripheral reports for potential vulnerabilities
- Develop security processes adhering to best practices
- Deal with potential issues related to network intrusion, malware, etc., and report to the team
- Responsible for the management of patches (software and hardware, computers, and servers), minimizing business impact, and ensure security protocols are current
- Work with our Network Operations Specialist to increase security of the network through overall identification, planning, and management of multiple systems
- Suggest innovative and effective ways to protect the corporate technology infrastructure
- Identify current and emerging technology trends, vulnerabilities, and threats, and work to ensure our firm is protected
- Lead and support operational security activities, security incident response processes and activities; lead annual penetration testing and risk assessments by a third party, while also contributing to the improvement of the company's cyber security program
- Lead client demanded audits and verify our service providers meet security standards
- Support the change, configuration, and problem management processes along with facilitating remediation and providing effective communication to applicable stakeholders during any critical or major incident
- Oversee the creation, review, and implementation of security policies as required

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- Lead disaster recovery and business continuity activities testing, documentation review and modifications, and advise on improvements to these policies (DRP and BCP)

Key Qualifications and Education:

- Proven experience as a Cyber Security Specialist or related roles
- Certification in security sector (CISA, Security +, etc.)
- A degree/diploma in computer science or related field will be considered an asset
- Knowledge of Palo Alto firewalls, Tenable, Kenna, Vectra AI, SafeNet, AlienVault, and Trellix (AKA McAfee) Endpoint Security
- Experience in security, threat, and risk assessments through evaluating baseline security controls prior to onboarding new applications and cloud services
- A solid understanding of security technologies including firewalls and antivirus
- The ability to identify and spotlight vulnerabilities on-premises and within remote networks, correct problems, and prevent security breaches
- The ability to think critically and innovatively about security solutions that keep data safe
- Ability to cope with continuous changes and implement new security measures within the fast-paced changing cyber world
- Ability to work in a busy environment and adhere to short timelines
- Working experience in digital forensics, intrusion detection, penetration testing, or other relevant security areas that expose and correct security flaws (not required but would)
- Solid knowledge of computer systems including hardware, software, networks, etc.
- Ability to prioritize effectively and have strong problem solving and decision-making skills
- Familiarity and/or experience with the following industry benchmarks:
 - MITRE Framework
 - Cyber Kill Chain
 - NIST CSF Cyber Security Framework
 - CIS Controls
- M365 environment qualifications:
 - MS Defender
 - MCAS for cloud apps
 - EDR/XDR endpoint detection and response
 - Email Security
 - M365 security certifications
 - Identity and access management

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- Other technical certifications could include:
 - CEH
 - CASP+
 - CISSP

What you will find at McLennan Ross:

- A highly professional environment that is built on a strong culture and spirit of teamwork
- Our proven high quality of service and commitment to our clients

Career Package:

We offer a challenging and progressive work environment together with an excellent salary/benefits package, including a matching pension plan and health spending account.

Qualified and talented candidates may submit their resume via email and include a cover letter to include some career highlights that demonstrate a strong fit to our requirements to:

McLennan Ross, Human Resources
600 McLennan Ross Building
12220 Stony Plain Road NW Edmonton, AB T5N 3Y4
E-mail: jennifer.bell@mross.com

About McLennan Ross:

At McLennan Ross, you will find a community of people who are passionate about the work we do and who genuinely value and support one another. While we foster a team approach, we also value the diverse contributions and individuality of all our members.

With a shared commitment to excellence, we make a national impact through our work with clients across Canada. Our lawyers have been involved in numerous landmark cases, at all levels of the Canadian judicial system, including the Supreme Court of Canada. Many of our cases have profoundly affected the legal framework in which many businesses operate today.

Our open-door policy means you will benefit from a strong support base. It is our deep-seated belief that through continuous collaboration, we are not only providing our clients with the best possible service, we are cultivating an environment where everyone has the opportunity to learn and grow.

As a firm, we are defined by our values. They drive us. They inspire us. They inform everything we do.

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Our Values:

1. Unrivaled Client Focus

Our client experience is second to none. We strive for excellence in Law and are always looking for creative, practical solutions to get the best results for our clients and the firm.

2. Passionate and driven

We're all in! We are passionate about the work we do and are driven by results.

3. Genuine and approachable

We are unpretentious and no one calls us stuffy. We welcome diversity and know that we are better together.

4. Make a difference

We care about our clients, our community and each other and we want to make a difference in the lives of those around us.

Visit us online at mross.com.