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Through our partnership with Indigenous.Links Diversity Recruitment Program, we post jobs for Canada's largest corporations and government departments. With our vertical job search engine technology, Indigenous Job Seekers can search thousands of Indigenous-specific jobs in just about every industry, city, province and postal code.

Careers.Indigenous.Link offers the hottest job listings from some of the nation's top employers, and we will continue to add services and enhance functionality ensuring a more effective job search. For example, during a search, job seekers have the ability to roll over any job listing and read a brief description of the position to determine if the job is exactly what they're searching for. This practical feature allows job seekers to only research jobs relevant to their search. By including elements like this, Careers.Indigenous.Link can help reduce the time it takes to find and apply for the best, available jobs.

The team behind Indigenous.Link is dedicated to connecting Indigenous Peoples of Canada with great jobs along with the most time and cost-effective, career-advancing resources. It is our mission to develop and maintain a website where people can go to work!

Contact us to find out more about how to become a Site Sponsor.

Corporate Headquarters: Toll Free Phone: (866) 225-9067 Toll Free Fax: (877) 825-7564 L9 P23 R4074 HWY 596 - Box 109 Keewatin, ON P0X 1C0

# **Job Board Posting**

Date Printed: 2024/04/26



# **IT Security Officer**

Job ID22-968-07-074-6233Web Addresshttps://careers.indigenous.link/viewjob?jobname=22-968-07-074-6233CompanyCSISLocationOttawa, OntarioDate PostedFrom: 2022-06-22JobType: Full-timeCategory: Public Administration

Description Closing Date 2022-08-24 Reference Number 22-968-07-074 Job Category Entry Level Who Can Apply Canadian Citizens

Location Ottawa, Ontario Salary Range \$73,970 - \$89,970 Allowance This position is eligible for the Technology Market Modifier, which is valued at 7% of the basic annual salary. This brings the total compensation range to \$79,142 - \$96,268 Status Indeterminate (permanent) Language Requirement Bilingual Imperative (BBB/BBB), Various

#### Job Summary

The IT Security Officer is responsible for providing IT security advice and guidance for systems and projects according to established security principles and best practices. The following describe some of the functions:

- Plan, research and conduct security assessments.
- Evaluate and assess security requirements for a system or service.
- Recommend security controls and safeguards to bring the system in line with established security standards.

- Analyze solution specifications and designs to identify threats, asset sensitivity, vulnerabilities, mitigations and level of residual risk.

- Assess risks to existing IT systems and provide recommendations to ensure the accepted level of risk is maintained.
- Collaborate with stakeholders to improve the organization's security posture.
- Conduct research to identify controls, options and solutions to enhance IT security and communicate findings.
- Maintain knowledge of trends and developments in IT security, tools and best practices.

#### Education

Graduation from a two-year program of study from a recognized post-secondary institution with acceptable specialization in computer science, information technology, software engineering or another specialty relevant to the position to be staffed or an acceptable combination of education, training and experience. The educational program must be from an accredited learning institution recognized in Canada. If you completed a program outside of Canada you will be required to obtain proof of a Canadian equivalency at your expense through a recognized credential assessment service. Note: Any higher level of education could be recognized as experience.

#### Experience

Related experience is a period where the duties included two (2) or more of the following:

- Working in a security operation center (SOC) on functions like security incident response, auditing using SIEM tools;
- Working in IT support or development (security, desktop, servers, network or software);

- Working with command line tools like Powershell, Bash, Python or CMD;
- Delivering training to end users on IT or IT Security;
- Working with IT Security policies and standards

#### Competencies

- Integrity
- Adaptability / flexibility
- Initiative
- Analytical skills
- Communication

Conditions of Employment Not Applicable

#### Notes

The majority of work in our organization must be done in the office and cannot be performed at home, however a hybrid approach is taken where possible (on site and telework).

#### **Reference Links**

## Security Requirements

Candidates must be eligible to receive an Enhanced Top Secret security clearance. The process involves a security interview, a polygraph, and a background investigation that includes credit and financial verifications. The use of illegal drugs is a criminal offense. Drug use is an important factor considered in your reliability and suitability assessment during the selection process. Therefore it is important not to use any illegal drugs from the time you submit your application.

## Others

We thank all applicants for their interest in CSIS. However, only those who are selected for further consideration will be contacted.

For more information, visit CSIS for IT Security Officer