

# Indigenous.Link

Canada's fastest growing Indigenous career portal, Careers.Indigenous.Link is pleased to introduce a new approach to job searching for Indigenous Job Seekers of Canada. Careers.Indigenous.Link brings simplicity, value, and functionality to the world of Canadian online job boards.

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: 2024/05/05



#### **Applications Developer**

#### 17-968-08-064-6539

https://careers.indigenous.link/viewjob?jobname=17-968-08-064-6539 CSIS Ottawa, Ontario From: 2019-04-22 To: 2050-01-01 Type: Full-time Category: Public Administration

Job ID Web Address Company Location Date Posted Job

#### Description

Closing Date 2022-04-13 Reference Number 17-968-08-064 Job Category Experienced Who Can Apply Canadian Citizens

Location Ottawa, Ontario Salary Range \$73,970 - \$89,970 \$84,050 - \$102,250 Status Indeterminate (permanent) or Term Language Requirement Various

#### Job Summary

We are looking to hire Applications Developers at the intermediate and senior levels in the Information Technology branches. This team provides expertise and solutions required to advance the Service's intelligence operations by having the highest quality employees and latest technologies. Applications Developers will:

- Conduct tactical development to solve real time problems for officers in the field.

- Engage with operational stakeholders to ensure requirements & amp; objectives are understood and met to ensure the best possible solution for the operation.

- Collaborate with domestic & amp; foreign intelligence partners to solve problems, conduct joint projects and share technical knowledge.

#### Education

Undergraduate or Master's Degree or Technologist/Professional technologist equivalency designation in:

- Computer Science with a software or network/computer security focus.

- Engineering with a software or network/computer security focus.

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

Intermediate Level: Undergraduate degree and one (1) year of relevant experience. Technologist diploma or Professional technologist equivalency designation and two (2) years of relevant experience. Senior Level: Undergraduate degree and three (3) years of relevant experience. Technologist diploma or Professional technologist equivalency designation and four (4) years of relevant experience. Relevant experience is defined as experience performing software development in a coding or designing capacity within the last five (5) years. Candidates must also possess:

- Experience developing software using one (1) or more of the following compiled languages C/C++, C#, objective C, Java.

- Experience developing software using one (1) or more of the following scripting languages: Perl, Python, Bash, Lua, Javascript.
- Experience adhering to software development best practices and software design methodologies.
- Experience working with network protocols (e.g. TCP/IP, SSL, DNS)
- Assets:

- Experience with configuring and/or manipulating networking devices or their software stacks (e.g. WiFi access points, switches, routers, firewalls, etc).

- Experience in mobile application development on mobile operating systems
- Experience in development involving the use of encryption and cryptographic algorithms
- Experience developing applications accessing RDBMS databases such as : Oracle, MySQL, Postgres
- Experience developing applications accessing queues such as : Rabbit Q, MQSeries

- Experience developing applications processing a high volume of data in a mission critical and high availability environment, using parallel processing, threading techniques and clustering approach

#### Competencies

- Innovation/Creativity/Ingenuity
- Adaptability/Flexibility
- Communication
- Problem Solving
- Collaboration

### Conditions of Employment Not Applicable

#### Notes

While we continue to explore opportunities for flexible work arrangements, the majority of work in our organization must be done in the office and cannot be performed at home. Various language requirements:

- English Essential

- Bilingual non-imperative (BBB/BBB)

Note: For bilingual non-imperative positions, offers will be conditional upon meeting the linguistic requirements within two (2) years of appointment. A written examination will be administered as a screening tool in order to assess the candidates' relevant technical knowledge. IT Market Modifier designated positions; therefore successful candidates may be eligible to the IT Market Modifier. Some relocation expenses may be reimbursed.

#### **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 Applications Developer