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.

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Job Board Posting

Careers.Indigenous.Link

Machine Learning Developer (English Services)

Job ID	**4B-19-EF-8F-13-D4**
Web Address	https://careers.indigenous.link/viewjob?jobname=4B-19-EF-8F-13-D4
Company	CBC/Radio-Canada
Location	Toronto, Ontario
Date Posted	From: 2021-02-10 To: 2021-03-01
Job	Type: Full-time Category: Broadcasting-Media
Languages	English

Description

Working at CBC:

At the CBC, we all have a story to tell. What's yours

If you share our passion for Canadian storytelling and you wish to help us engage with individuals and communities across our various digital platforms, this is where you'll want to be!

Every day, you will have an opportunity to shape the way in which Canadians see themselves reflected in our digital services. Your work will have a direct impact on how millions of Canadians from various communities connect with our products, with one another, and with the diverse voices that make our country so unique.

You will have the opportunity to play a part in enlightening and entertaining Canadians through our innovative work in building the mediums that deliver our content. We are an innovative hub, where the talented professionals we work with are respected and valued for their contributions. Our product teams are vibrant and our work culture strives to achieve the highest standards of diversity and inclusion. We believe that hiring people with different career paths and backgrounds is fundamental in our shared success and in building healthy and highly performant teams. When you join our mission, you are not only shaping the vision of the CBC, but the future of our country.

Why is this role important

This isn't your typical machine learning role. You are taking the best of data systems engineering, machine learning and software development, and applying it to interesting problems you wouldn't normally get a chance to solve at a big enterprise or a startup.

As a Machine Learning Developer, you'll be able to apply Machine Learning approaches to products, where the expected outcome is to show value to our audience, rather than to increase company revenue. We have several recommendation systems in production that we actively iterate on. At CBC Digital Products, we tackle the hard problems, while applying the very best solutions to serve the needs of Canadians. For more stories on what we have built and how we use Machine Intelligence at CBC, explore our blog posts on Medium.

As our new Machine Learning Developer, you will be responsible for development and deployment of Machine Learning algorithms, uniquely catered to our various product offerings and content areas, and their success metrics. With direct mentorship from senior members of our Machine Learning practice, this is an exciting opportunity to apply your knowledge and grow your hands-on skills using - and building - the latest tools and technologies. If you're passionate about Canada and you love technology, learning and bringing out the best in others, you'll love working at CBC.

Here's why we should work together:

Our digital teams' values - collaboration, learning, and continuous improvement - embody who we are as a people-focused, digital-forward employer. We follow lean startup principles and use an Agile approach. Our dedicated people managers work closely with every individual to ensure we are leveraging their strengths, championing their ideas and supporting their pursuit of new skills and their desired career progression.

Here at CBC Digital Strategy & Products, we want you to be happy and feel good at work. It is essential that work be a safe space where our employees are able to share their authentic selves with one another and to push each other to challenge conventions.

Perks you can look forward to:

Flexible work schedules, allowing you to prioritize yourself, your family and your work

Work from home opportunities

Competitive total rewards package

20% of time for innovation, learning and development; wherever your interests lie

Opportunities to work with cutting edge technology

Opportunities for continued learning and professional development

Opportunities to become a member of our Employee Resource Groups

Pair programming and mentorship opportunities, where you can learn from the best in the industry and help coach new talent

A creative and dynamic work environment, where your ideas and contributions can be heard, valued and respected

A supportive management team committed to upholding the highest standards of diversity and inclusivity

An environment which favours experimentation and an iterative approach in order to achieve the highest form of technical innovation

How you will make an impact:

You will build, Validate, and deploy machine learning solutions that will help us better engage with Canadians.

You will experiment with machine learning algorithms to create personalized experiences uniquely customized for Canadians.

You will help iterate on our machine learning infrastructure to ensure it continues to be robust and scalable.

You will collaborate with individuals, teams and community of practices to ensure the highest quality product is developed and best practices are followed.

You will continuously pursue knowledge through build, measure, learn processes in an Agile environment and stay on top of the latest technology developments.

Experience

The experience. You have strong software development principles and apply them rigorously. To that end, we will be asking you to complete a timed technical assessment. We want to respect your time, evaluate your skills and ensure you have the knowledge that will enable you to thrive and grow in our environment.

Education Requirements

The education. A degree in Computer Science, Engineering, Math, or equivalent is preferred, but we know not everyone gains their programming skills this way.

Essential Skills

What you could bring to our team:

The passion for machine learning and data. You like to experiment and explore bleeding edge technologies and techniques, and validate their effectiveness.You are comfortable with the level of ambiguity these new technologies and projects might bring.

The technical skills. You have strong software development skills in Python and knowledge of machine learning libraries (e.g. Tensorflow). You have an interest in Big Data technologies, NoSQL, ETL and Google Cloud Platform or AWS.

The bonus skills. Ideally, you have two years experience in building machine learning models and deploying them into production.

How to Apply

Click Apply Now!