

Position:	DevOps Engineer
<b>Reports to:</b>	Director IT – Reporting and Data Management
<b>Department:</b>	IT
Location:	Head Office, Toronto, Ontario (temporarily remote)

## The Opportunity

The DevOps Engineer will be responsible for building and automating the cloud infrastructure that enables application deployments. You will be will be responsible for designing and implementing re-usable cloud infrastructure, CI/CD pipelines, test automation, infrastructure automation leveraging modern cloud native architecture and AWS services.

## How You Will Be Spending Your Time

- Design and document data structures, infrastructure, and process flow for AWS-based workloads.
- Provide technical expertise for Secure by Design/ Compliance-related deployments.
- Creates and maintains build and deployment pipelines
- Plans, architects, and provisions cloud based infrastructure on AWS
- Works with the development team in automating the processes for the application release pipeline
- Analysis and resolution of anomalies related to the performance and stability of systems
- Analyze and prioritize new feature developments
- All other duties as assigned by management

## The Skills, Experience and Requirements You Need to be Successful

- University/College degree in Computer Science or equivalent industry work experience.
- 4+ years of software engineering and hands-on DevOps experience.
- Minimum 2 years of experience creating deployment scripts (e.g., CloudFormation, Terraform, Puppet, Chef, Ansible).
- AWS experience in a production environment (network, security, deployment, automation, serverless technologies).
- Experience with CI/CD tools as well as container technologies (i.e. Kubernetes, Docker etc.)
- Strong understanding of microservices architecture as well as Kubernetes.
- AWS DevOps Certification preferred
- Leadership and team building experience
- Strong problem solving skills

The Company values diversity in the workplace and is committed to employment equity. In accordance with the Accessibility for Ontarians with Disabilities Act (AODA), the company will provide accommodation, accessible formats and communication supports for the interview upon request and we will work with you to meet your accessibility needs.