



## **DevOps Engineer**

Calgary, Alberta, Canada. Technology. Full time

### **Description**

#### **About CanzTech**

Our mission is to disrupt the Information Technology world by creating innovative software products that shape and redefine Global Business Processes for all companies regardless of size, location or market capitalization.

#### **The Opportunity**

At CanzTech, we are growing. To support the rapid growth of our business, we are seeking a highly motivated DevOps Engineer to join our IT Department. This role is about automation of testing and creation environments. It is also about dependency management in terms of how our different projects can share code.

To be an ideal candidate you will have proven experience working with version control systems, CI/CD systems, and release management. Even better is if that experience was gained on a collaborative Agile team. You are passionate about automating repetitive or error-prone tasks. For instance, consider using our WooCommerce plugin. We need a CI/CD pipeline that can take code shared by all our plugins, the branch changes for this plugin, and spin up on demand an environment including a test WordPress + WooCommerce site to run it on.

#### **Our Team**

You will be working with a highly-skilled, highly-productive team of scientists, developers, programmers and engineers. We value open collaboration between diverse skill sets. Our tech stack includes C++, Visual Studio, ADO, GitHub, AWS and Azure Pipelines. Our Scrum process includes two-week sprints, daily standups, sprint reviews, sprint planning, and retrospectives. Your Scrum team includes 4-6 developers and testers, and collaborates closely with subject matter experts from a research team and with other stakeholders.

#### **What You Bring:**

- Approach to software development that values the long-term benefits of building things the right way.
- Practical experience to help us make architecture and system design decisions. Commitment to continuous improvement of our systems, processes, and yourself.

**You are a DevOps professional who:**

- Is passionate about software architecture, and refining processes.
- Will “run to the fire” and has a fearless approach to time sensitive problem solving.
- Is extremely detail oriented with great documentation skills.
- Values automation to enable efficiency and long-term time savings and repeatability.
- Understands that a team only succeeds together.
- Appreciate simplicity over creativity (reliable, supportable).
- Enjoys a fast pace and a dynamic work environment.

**We’re looking for someone who enjoys:**

- A team-oriented approach to problem solving.
- Being detail-oriented and demonstrates the ability to follow through on projects.
- Ability to learn new technical concepts and systems quickly.
- Being a self-starter, self-motivated, with a business mindset.

**Your technical skills include:**

- Experience with infrastructure management and monitoring automation.
- Build and deployment automation experience.
- Experience working with development teams to understand and break down development process needs.
- Hands on experience developing, debugging, and maintaining iterative development microservices.
- Extensive knowledge of continuous integration/delivery pipelines.
- Excellent verbal and written communication skills in English.
- Working and communicating with a distributed agile team.

**Requirements**

- Minimum of 1-year experience in a DevOps Engineer work related environment.
- Software development related degree or equivalent experience and/or compelling and extensive equivalent experience.
- Experience in automating build and deployment workflows using GIT, MAVEN, JENKINS, DOCKER and ANSIBLE.
- Experience on creating GIT Branches, Tags and merging the source code between different branches.
- Performing build activities by using Maven, created and modified build configuration files including POM.XML. Dependencies and automation.
- Experience in Continuous Integration (CI) setup. Installed Jenkins, created build jobs, set up distributed builds using Jenkins master/slave concepts, plug-in installation backup using Jenkins
- Experience in Project Management
- Experience with a cloud service. AWS is preferred but Azure or GCP are fine as well.
- Experience with common programming or scripting languages.

**Benefits**

At CanzTech, we value great people. Working at CanzTech, you'll not only be part of an amazing team and a fast-growing company, you'll get:

- Training & Development Opportunities
- Competitive salary
- Opportunity to be part of a dynamic and highly motivating team in a growing company.
- Development opportunities where your input makes a difference. A competitive compensation package.
- Employee perks such as discounts from suppliers on various products and services such as insurance, wireless bundles, travel, and much more.

**Next Steps**

At CanzTech, our corporate culture is very important to us. As part of our interview process, we'd like to get to know more about you. Prior to meeting with the hiring manager, we will send a couple of questions from the manager to selected candidates with a link to a video recording which only our in-house recruiter and hiring manager will see. While we recognize the one-way video may not be the preferred interview style, compared to an in- depth initial conversation, it is meant to show us how you think through problems rather than be impersonal. We appreciate your interest in joining CanzTech.

**Inclusion + Diversity**

In addition to being dedicated to building a workforce that reflects diverse talent, we are committed to fostering an inclusive and accessible experience.

Moreover, CanzTech does not discriminate on the basis of race, sex, color, religion, age, national origin, marital status, disability, veteran status, genetic information, sexual orientation, gender identity or any other reason prohibited by law in the provision of employment opportunities and benefits.

**How to apply**

- If this sounds like the role for you, apply today with a covering letter and CV. Just email [hr@canztech.com](mailto:hr@canztech.com) with your resume and cover letter, and we'll take it from there.
- Internal applicants please inform your manager/supervisor of your interest in this role before submitting your application.
- External Search being conducted co-jointly with this internal posting.
- This vacancy will remain open until a suitable candidate is found.
- Application will be treated with confidentiality.

**CanzTech: Global Digital Transformation**