

# **Full Stack Software Developer**

Emerge Knowledge Design Inc. is the environmental technology company that delivers Re-TRAC Connect™, the leading waste diversion software system that government officials, private enterprises and sustainability professionals trust to efficiently collect, manage, and analyze recycling and solid waste data. We are currently looking for a motivated **Full Stack Software Developer** to join our innovative team and contribute on multiple projects across the full technology stack. We are looking for someone who is a self-starter, with a "get it done" attitude, who will show enthusiasm to grow and advance within our company. If you enjoy technology and want to make a positive contribution towards our vision of accelerating the transition to a circular economy, we want to meet you!

# What you will do:

- Work with Ruby on Rails, Javascript
- Build well tested code that implements key features
- Participate in code reviews and design reviews
- Collaborate effectively across departments with different stakeholders
- Work closely with other members of the team to ensure quality in everything we do

## Tools and frameworks we use:

- Ruby 3 and Rails 6
- Javascript (StimulusJS)
- MySQL & ElasticSearch
- Python & NodeJS
- Git/Gitlab

#### **Experience**:

- 1-3+ years of professional software development experience
- Fluent in at least one programming language.
- Solid understanding of Object Oriented concepts and MVC frameworks
- Strong understanding of Javascript/HTML/CSS fundamentals
- Comfortable using Git
- Unit testing

# **Bonus Points:**

- Experience with Rails 6+
- Experience with Python
- Experience maintaining long running projects
- Capable working with Linux

## Education

• Bachelor's degree or diploma in an applicable field

Program Eligibility (This position may be supported by Government of Canada funding whereby the applicant eligibility is as follows):

- 1. 30 years of age or younger
- 2. Eligible to work in Canada
- 3. Canadian citizen, permanent resident, or has refugee status

4. Not on an Employment Insurance program

Please indicate in your cover letter if you meet each of the four (4) Program Eligibility criteria above.

## Additional Information:

- We are located in the Exchange District in Winnipeg
- Our preference is for this to be an on-site position in our office, but we will consider resumes from qualified candidates who are equipped to work remotely from a location within Canada.
- This is a full-time, permanent position, 40 hour/week, standard office hours.

If you are interested in this position with Emerge Knowledge Design Inc., apply today via <u>Indeed</u> or email at <u>careers@emergeknowlege.com</u>. Please indicate 'Human Resources - Full Stack Software Developer' in the subject line and include your resume and cover letter (indicating if you meet the program eligibility criteria). This submission will form your application.

We will only be in contact with candidates who provide a complete application and whom we choose to interview.