



DevOps Developer

Start Date: Soonish

Revela is looking for a full-time DevOps developer. Under the guidance of our software team lead, you will take primary responsibility for the ongoing development of the operational environment for our high performance statistical data processing tools. and generally pitch in with the design/development effort.

Your core tasks will include:

- Developing processes to smooth the rollout of customized virtual data processing appliances to various cloud environments, at many different scales
- Data analytics back-end software design/development

Qualifications

The following technical skills are required to perform this work:

- Docker container management
- Git
- · Kubernetes cluster configuration and monitoring
- Linux scripting and IP networking
- Python

The following experience/qualifications would be an asset to this job:

- Undergraduate discipline directly related to software systems development
- Certificate from an online course in statistics, programming, or machine learning
- OOP design and development
- Unit and integration testing
- Python's parallel programming facilities
- Development experience in, with, and to gcloud

The following traits probably don't appear in your resume, but they're important to us, and you might want to touch on some of them in your cover letter:

- Competent and fun to work with
- Capable of direct, articulate, and respectful communication
- Dry sense of humour which does not compromise your written business English
- Strong desire to work with people who share those traits.



Applying

Send an email to <u>info@revela.io</u>, and demonstrate that you can follow simple instructions by including:

- 1. Your resume,
- 2. A cover letter, speaking to any Qualifications not addressed in your resume,
- 3. A single-file source code sample with good readability, structure, and appropriate, minimal comments. Show us that you can write code we want to maintain!

Who we are

Revela Systems Inc. is a data analytics start-up in downtown Victoria, BC, with a core mission of ensuring quality, health, and reliability in high-volume dynamic data streams. Our tool detects problems like gaps, bias, concept drift, and anomalies -- statistically identifiable issues that undermine the customer's analytics results. Our toolset was designed to improve the reliability of machine-learning insights, but it applies to any analytics system where it's important to be working with clean, reliable data.

Also, we're fun to work with.

Working Here

We are a small, flexible employer, located with the Alacrity companies at 838 Fort Street, Victoria BC.

Our work environment is similar to other companies in the Alacrity Canada portfolio, and we are proud to be a part of Victoria's supportive and innovative tech scene. We work primarily in the office, but can accommodate a fraction of remote work if it improves your productivity. We have a collaborative approach that involves group brainstorming, independent implementation and open communication.

You'll enjoy working with us. We're small enough to be confident that everyone here is super awesome; we're enjoying this gig, and it shows. We're a new company, so if you're a creative problem-solver (and we hope you are), your design input will be welcomed and incorporated into the product. Our compensation package includes competitive pay, health benefits, and free caffeine -- currently in the form of professionally prepared espresso drinks at the office's in-house coffee bar