Job Posting:172119 - Position: F25 AI/ML Engineering Intern 172119B

Co-op Work Term Posted:	2025 - Fall
App Deadline	08/28/2025 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	08/25/2025 11:16 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Simuhealth Technologies Inc
Address Line 1	777 Hornby St.
City	Vancouver
Postal Code / Zip Code	V6Z 1S4
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Fall
<b> Job Title <b>	F25 AI/ML Engineering Intern 172119B
Position Type	Co-op Position
Job Location	Vancouver, BC
Country	Canada
Duration	8 months
Work Mode	In-Person
Salary Currency	CAD
Salary	3200.0 per hour for 0 Major List
Salary Range $	3200

Job Description

Simuhealth has an opening for an AI/ML Engineer intern, with an immediate focus on supporting Gen AI projects.

On the non-AI side, our standard tech stack: React.js/React Native/Redux (sophisticated custom web application dev), Node.js back end stack, AWS infrastructure (complex multi-environment ecosystems with many moving parts), and all of the other things you may expect in a MERN-stack tech company. This evolves over time, of course.

Some - but not all - of our projects have custom AI/ML development requirements. Typically, TensorFlow-based NLP development. Python experience will be important.

AI/ML projects may involve aspects such as:

• Verifying data quality, and/or ensuring it via data cleaning

•Supervising the data acquisition process if more data is needed

•Understanding business objectives and developing models that help to achieve them, along with metrics to track their progress

•Defining the preprocessing or feature engineering to be done on a given dataset

•Analyzing the ML algorithms that could be used to solve a given problem and ranking them by their success probability

•Analyzing the errors of the model and designing strategies to overcome them

There is a preference for individuals that can double as a software developer in the React/Node/TypeScript stack. The role may shift between AI/ML support efforts, and web application development efforts (non-AI related).

This position shall be in-office and based out of our spaces in the heart of beautiful Downtown Vancouver. You will also be the type

of person that enjoys the pace and entrepreneurial spirit of a small-and-growing company.

Citizenship Requirement Canadian & Permanent Residents Only

APPLICATION INFORMATION

Application Procedure Through UBC Science Co-op
Cover Letter Required? No