

Job Posting:168866 - Position: F25 Software Engineering Co-op 168866

Co-op Work Term Posted:	2025 - Fall
App Deadline	05/19/2025 11:59 PM
Application Method:	Through Employer Website
Posting Goes Live:	04/24/2025 03:56 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Kardium Inc.
Address Line 1	155-8518 Glenlyon Parkway
City	Burnaby
Postal Code / Zip Code	V5J 0B6
Province / State	British Columbia
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Fall
 Job Title 	F25 Software Engineering Co-op 168866
Position Type	Co-op Position
Job Location	Burnaby, BC
Country	Canada
Duration	8 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	3650.0 per month for 0 Major List
Salary Range \$	\$3,650 - \$4,525 CAD per month
Job Description	

Job Title: Software Engineering Co-op (Hybrid) - September 2025

Job ID: Req #275

Application Deadline: **Monday, May 19, 2025**

Your opportunity

By joining the Kardium team, you can help make a difference in the lives of millions around the world. We have developed a ground-breaking medical device for the diagnosis and treatment of the most common heart rhythm disorder, atrial fibrillation - which can cause stroke, heart failure, and other heart-related complications.

Kardium's mission is to deliver the best treatment for atrial fibrillation. To achieve this, we have developed The Globe® Pulsed Field System - we have a fantastic technical team that has developed a product with strong, unique, and customer-valued differentiators versus other solutions on the market. We have built connections with key opinion leaders who are already using the Globe System and are helping to tell our story.

We have now completed our pivotal clinical study, and our focus is on regulatory approvals and commercial launch. This is an exciting and significant milestone in our journey to bring this ground-breaking technology to patients.

As a member of the Application Engineering team you will be involved in designing, coding, testing, and maintaining various software tools used across the company to support our product data management.

Please note, this opportunity is a hybrid work arrangement, located in Burnaby, BC.

Meaningful work you will be a part of

You will engage in activities that develop practical and transferable skills such as:

- Design and implement internal software tools to integrate data from third party systems.
- Extend functionality of existing product data management systems using their APIs and databases.
- Participate in requirements analysis prior to and during development and validation activities.
- Take part in the full development, testing, and release cycle in a regulated environment.
- Work with a wide variety of teams to drive high-impact features to improve efficiency and quality throughout the organization.

Job Requirements

What you bring to the team

Our Kardium team is smart, creative, and passionate about creating cutting-edge medical devices to help improve people's lives. We work within a collaborative environment based on trust and respect. And we understand that only by working together can we solve the unsolvable.

You will be successful in this role because you possess these attributes:

- Object-oriented programming skills, preferably with Java or C#.
- Experience writing technical documentation.
- Experience with source repositories, preferably with Git.
- Excellent communication skills.
- A history of success working in a team setting.
- A keen desire to help produce high quality code.
- Highly proactive and able to execute tasks with minimal instruction and guidance.
- Enthusiastic about finding innovative solutions to unforeseen challenges.

The following factors are preferred and could help increase suitability for the role:

- Proven ability to learn and use third party APIs and libraries.
- Experience with test-driven development and unit testing frameworks.
- Experience with common web development languages, such as JavaScript, HTML, and CSS.
- Experience developing web-apps or desktop apps.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Yes

Address Cover Letter to Hiring Manager

Special Application Instructions

Application Link:

<https://can242.dayforcehcm.com/CandidatePortal/en-CA/kardium/Posting/View/2025>

How to apply

To apply for this position, please upload three separate documents in PDF format via our [Careers Page](#):

- Cover letter
- Resume
- Most recent transcripts (to be combined in one PDF document)

Please note, there are also required questions to be completed, as a part of your overall application.

Application Deadline: **Monday, May 19, 2025**

Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website. Applications are accepted on a rolling basis and the posting may be expired at any time by the employer as submissions are received. Students should submit their applications as soon as they are ready.