

Job Posting:170921 - Position: F25 Software Engineer - Co-op 170921

Co-op Work Term Posted:	2025 - Fall
App Deadline	06/30/2025 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	06/23/2025 03:00 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	DarkVision Technologies Inc.
Address Line 1	40 Gostick Place
City	North Vancouver
Postal Code / Zip Code	V7M 3G3
Province / State	British Columbia
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Fall
 Job Title 	F25 Software Engineer - Co-op 170921
Position Type	Co-op Position
Job Location	North Vancouver, BC
Country	Canada
Duration	8 months
Work Mode	In-Person
Salary Currency	CAD
Salary	4500.0 per month for 40 Major List
Salary Range \$	\$4500-5500/month
Job Description	

About DarkVision

DarkVision Technologies Inc. is a BC-based tech company that has been disrupting the industrial imaging market since 2013. We have created the world's most advanced acoustic-based imaging platform and are packaging it into multiple new product lines, revolutionizing how our clients quantify and visualize the integrity of their critical assets.

We provide employees the opportunity to work on cutting-edge technologies that blend science with real-world applications and invite you to join our team for the exciting journey ahead as we become the global leader in industrial imaging.

Job Description

We are seeking to recruit a talented software engineering co-op student to help develop our embedded, desktop and cloud applications. The right candidate loves modern C++ and wants to learn how to write high-performance data processing, rendering and image processing code.

The candidate will work with our software and hardware engineers and do complete "full stack" development. From embedded systems to data processing to 3D rendering to cloud services.

This position is available for both a 4 month or and 8 month work term depending on the circumstances of the candidate.

Job Requirements

Qualifications:

- Student enrolled in a Bachelor of Computer Engineering, Software Engineering, Electrical Engineering, or Computer Science.
- 2+ work terms of Co-op experience ideally.

Bonus Qualifications:

- C++ 11/14 programming experience
- Image Processing, or Graphics programming experience
- Web Services and Database development experience
- Amazon Web Services experience
- Comfortable with Linux and Windows development

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through UBC Science Co-op

Cover Letter Required? Yes

Address Cover Letter to Mr. Kyle Sivertsen