

Job Posting: 177394 - Position: S26 Co-op Assistant Researcher - Computer Vision and Machine Learning 177394

Co-op Work Term Posted:	2026 - Summer
App Deadline	01/27/2026 11:59 PM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	01/20/2026 11:54 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Huawei Canada
Address Line 1	19 Allstate Pky
City	Markham
Postal Code / Zip Code	L3R 5A4
Province / State	Ontario
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Summer
 Job Title 	S26 Co-op Assistant Researcher - Computer Vision and Machine Learning 177394
Position Type	Co-op Position
Job Location	Markham, ON
Country	Canada
Duration	8 or 12 months
Work Mode	To be confirmed
Salary Currency	CAD
Salary	0.0 per hour for 0 Major List
Salary Range \$	28-38/hr
Job Description	

About the team:

Founded in 2012, the Noah's Ark lab has evolved into a prominent research organization with notable achievements in academia and industry. The lab's mission focuses on advancing artificial intelligence and related fields to benefit the company and society. Driven by impactful, long-term projects, the aim is to enhance state-of-the-art research while integrating innovations into the company's products and services, including LLMs, RL, NLP, computer vision, AI theory, and Autonomous driving.

About the job:

- Research and develop state-of-the-art technology in computer vision and machine learning.
- Work with various types of image and video analysis, using cutting-edge deep learning and computer vision techniques.
- Work on optimization of algorithms and machine learning models for deployment on mobile.

Job Requirements

About the ideal candidate:

- Currently enrolled in senior Bachelor or Master's in Computer Science, Electrical Engineering or a related technical field, having strong software development skills, previous internship experiences with C++ and Python development.
- Solid knowledge of machine learning and deep learning techniques. Experienced in applying machine learning and computer vision to real-world problems.

- Experience with TensorFlow, Pytorch, or other deep learning frameworks.
- Experience with Android development and familiar with JNI is an asset.
- Excellent verbal and written communication skills, self-motivated, with creative thinking and attention to details. Excellent organization skills under pressure and dynamic priorities, effectiveness in prioritizing tasks.
- Experience in training, regularization, generalization and evaluation of deep learning models, demonstrated through internships and projects.
- Experience with and knowledge of at least one deep learning architecture (Transformers, GNN, CNN, GAN, LSTM, VAE, ...).
- Demonstrated experience with Computer Vision projects in industry.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through UBC Science Co-op

Special Application Instructions

**Please apply both through SCOPE and
through the employer's website.**

Link: Huawei Technologies Canada Co., Ltd. - Co-op Assistant Researcher - Computer Vision and Machine Learning
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.