

Job Posting:173671 - Position: S26 FY26 Intern - AI Processor Solutions Machine learning Intern - Canada (16 months) 173671B

Co-op Work Term Posted: 2026 - Summer
App Deadline 09/29/2025 09:00 AM
Application Method: Through Employer Website
Posting Goes Live: 09/22/2025 01:20 PM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Qualcomm MEMS Technologies Inc.
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Summer
** Job Title ** S26 FY26 Intern - AI Processor Solutions Machine learning Intern - Canada (16 months) 173671B
Position Type Co-op Position
Job Location Markham, ON
Country Canada
Duration 16 months
Salary Currency CAD
Salary 0.0 per hour for 0 Major List
Job Description

FY26 Intern - AI Processor Solutions Machine learning Intern - Canada (16 months)
Markham, Ontario, Canada
ID: 3079087
Job Description

Job Posting Date
2025-09-02

Company:
Qualcomm Canada ULC

Job Area:
Interns Group, Interns Group > Interim Engineering Intern - Systems

Qualcomm Overview:

Qualcomm is a company of inventors that unlocked 5G ushering in an age of rapid acceleration in connectivity and new possibilities that will transform industries, create jobs, and enrich lives. But this is just the beginning. It takes inventive minds with diverse skills, backgrounds, and cultures to transform 5Gs potential into world-changing technologies and products. This is the Invention Age - and this is where you come in.

General Summary:

We are searching for a **Machine Learning engineering intern** to be part of the Qualcomm AI Processor Solutions team responsible for developing machine learning based applications and use cases developed for Qualcomm Snapdragon processors.

The candidate will work on new cutting-edge algorithms in the areas of artificial intelligence, machine learning, computer vision and video processing and contribute to research and development of new applications that bring artificial intelligence to mobile and edge devices. The responsibilities include reviewing and understanding the latest developments in the field of artificial intelligence/machine learning, training neural networks to learn new tasks, generating datasets to train AI models and automating the process of dataset generation, optimizing neural networks to run on Qualcomm Snapdragon processors in real time at low power, quality assessment, testing, competitive analysis and customer support. Successful candidates will work very closely with AI engineers and support them in completing their research and development work.

Applicants: Qualcomm is an equal opportunity employer. If you are an individual with a disability and need an accommodation during the application/hiring process, rest assured that Qualcomm is committed to providing an accessible process. You may e-mail myhr.support@qualcomm.com or call Qualcomm's toll-free number found **here**. Upon request, Qualcomm will provide reasonable accommodations to support individuals with disabilities to be able participate in the hiring process. Qualcomm is also committed to making our workplace accessible for individuals with disabilities.

Qualcomm expects its employees to abide by all applicable policies and procedures, including but not limited to security and other requirements regarding protection of Company confidential information and other confidential and/or proprietary information, to the extent those requirements are permissible under applicable law.

To all Staffing and Recruiting Agencies: Our Careers Site is only for individuals seeking a job at Qualcomm. Staffing and recruiting agencies and individuals being represented by an agency are not authorized to use this site or to submit profiles, applications or resumes, and any such submissions will be considered unsolicited. Qualcomm does not accept unsolicited resumes or applications from agencies. Please do not forward resumes to our jobs alias, Qualcomm employees or any other company location. Qualcomm is not responsible for any fees related to unsolicited resumes/applications.

If you would like more information about this role, please contact Qualcomm Careers.

Job Application Privacy Notice

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Use of AI in the Application Process

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Equal Employment Opportunity

Equal Employment Opportunity

"EEO is the Law" Poster Supplement

Pay Transparency Non-Discrimination Provision

Employee Polygraph Protection Act

Family Medical Leave Act

Rights of Pregnant Employees

Discrimination and Harassment

California Family Rights Act

Qualcomm Right to Inspect

Job Requirements

Minimum Qualifications:

- Strong academic records (GPA 3.0 or 72% and better);
- Excellent programming skills in Python, C/C++, Linux and Windows;
- Outstanding marks in math and statistics courses;
- Strong motivation and capabilities in learning new subjects especially in the field of artificial intelligence;
- Strong problem-solving skills;
- Effective interpersonal communications skill (written and verbal);
- Analytical, thorough, resourceful and detail-oriented;
- Self-motivated, hardworking, and flexible.

Preferred Qualifications:

- Basic understanding of machine learning, computer vision, video/image processing algorithms and applications is a bonus
- Master's or PhD students are welcome to apply.

Education Requirements:

- In study towards a bachelor's degree in one of the following: Electrical Engineering, Computer Engineering, Engineering Science, Computer Science, or related field
- Eligible candidates must have a graduation date in December 2027 or later, including May or June 2028.
- For 16-month internships: must be available May 2026 - August 2027

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Special Application Instructions

Application Link:

https://qualcomm.eightfold.ai/careers?query=intern&pid=446714396772&domain=qualcomm.com&sort_by=relevance&triggerGoButton=false

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.