

Job Posting:174660 - Position: S26 FY26 Summer Intern - Machine Learning AISW Internship - Canada (4 Months) 174660B

Co-op Work Term Posted: 2026 - Summer
App Deadline 10/28/2025 09:00 AM
Application Method: Through Employer Website
Posting Goes Live: 10/21/2025 03:52 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 Summer Intern - Machine Learning AISW Internship - Canada (4 Months) 174660B
Position Type Co-op Position
Job Location Markham, ON
Country Canada
Duration 4 months
Salary Currency CAD
Salary 0.0 per hour for 0 Major List
Job Description

Job ID: 3080714
Job Posting Date: 2025-10-21

Company:

Qualcomm Canada ULC

Job Area:

Interns Group, Interns Group > Interim Engineering Intern - SW

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:

Join Qualcomm Canada's 2026 summer intern class and help shape the future of Generative AI on edge devices!

For 40 years, Qualcomm's innovations have driven breakthroughs in wireless connectivity, artificial intelligence, IoT, automotive, and extended reality. Our technology powers smartphones, smart cities, autonomous vehicles, and immersive experiences, and we continue to lead research and development for the next generation of intelligently connected devices.

Are you passionate about the future of AI? Imagine a world where connected devices don't just process information-they understand and instinctively respond to their environment. As part of our team, you'll contribute to technology that enables

generative and cognitive capabilities in everyday devices, from mobile phones and cars to smart home appliances.

Responsibilities can include:

- Build software tools for profiling and debugging to accelerate the deployment of new neural networks in this rapidly evolving field.
- Enhance AI system performance to maximize the potential of Qualcomm's hardware and software platforms.
- Adapt state-of-the-art neural network models for real-world customer applications on Qualcomm's hardware and software platforms.
- Optimize algorithms for machine learning operators and layers within the Qualcomm AI software stack.

This is your chance to work on technology that will shape the future of Generative AI on the Edge-bringing intelligence and creativity to billions of devices worldwide!

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

Programming Languages:

- C++/C
- Python
- Shell scripting

Minimum Qualifications:

- Experience with C++ or Python programming
- Strong analytical and problem-solving skills

Preferred Qualifications:

- Proficiency in C++, Python, and Machine Learning Frameworks
- Software development experience on Linux, Android, or Windows on Snapdragon

Educational 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 2026 or later, including May or June 2027.
- For 4-month internships: must be available May 2026 - August 2026

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Special Application Instructions

Application Link: https://careers.qualcomm.com/careers/job/446715167466?hl=en-US&domain=qualcomm.com&source=APPLICANT_SOURCE-6-2

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.