

Job Posting:170223 - Position: F25 QNX - Software Developer Student - 4 month term (Fall 2025) 170223

Co-op Work Term Posted:	2025 - Fall
App Deadline	06/13/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	05/30/2025 03:01 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	BlackBerry
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Fall
 Job Title 	F25 QNX - Software Developer Student - 4 month term (Fall 2025) 170223
Position Type	Co-op Position
Job Location	Ottawa, ON
Country	Canada
Duration	4 months
Work Mode	To be confirmed
Salary Currency	CAD
Salary	Salary Not Available, 40 Major List
Job Description	

Job Description:

QNX® is a trusted supplier of safe and secure operating systems, hypervisors, frameworks and development tools, and provides expert support and services for building the world's most critical embedded systems. We are the embedded experts. QNX was born in embedded, and provides time-tested and trusted foundation software, including our deterministic micro-kernel real-time operating system (RTOS), safety-certified products, middleware and security solutions, all purpose-built for embedded systems.

QNX software is trusted by more than 68% of the Electric Vehicle market by volume, 24 of the top 25 EV manufacturers and is running in 255 million vehicles globally. Our foundation products have been pre-certified to ISO 26262 ASIL D, and we offer a broad range of board support packages, professional services, AUTOSAR adaptive support and middleware solutions - from acoustic management to digital cockpits to advanced driving assistance (ADAS) - to accelerate development and help OEMs meet Start of Production (SOP) dates.

Position Summary

QNX is a global leader in real-time operating systems for the embedded systems market. Our technology powers a wide range of innovative products-from **automotive telematics and infotainment systems** to **medical devices, industrial automation, point-of-sale systems, and networking equipment**.

To support these rapidly growing industries, we're offering several exciting **co-op opportunities** in our **R&D and Engineering Services teams** at our Ottawa office. These roles are ideal for students passionate about **embedded software development** and eager to work on impactful, real-world projects.

Join us and help shape the future of embedded technology-while building awesome products alongside a team of industry experts.

Location: Ottawa, ON

Length of Term: 4 Months

What you will do:

- Support customer activities through direct interaction with customer engineering
- Reproduce complex issues on reference and customer provided HW
- Instrument and debug QNX reference code

Job Requirements

Who we are looking for

- Currently pursuing post-secondary education in a related field
- Knowledge of UNIX style OS's (BSD, Linux)
- Strong C language skills
- Customer relation/interaction skills

Above and beyond:

- Familiarity with Eclipse based tools is an asset
- Previous experience with GCC tools set and GDB debugging is an asset

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Special Application Instructions

Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website.

Application Link: https://bb.wd3.myworkdayjobs.com/en-US/Student/details/QNX---Software-Developer-Student---4-month-term--Fall-2025-_20250164

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.