

Job Posting:170338 - Position: F25 QNX Software Testing Development Student/PSP Testing (Fall 2025) 170338

Co-op Work Term Posted: 2025 - Fall
App Deadline 06/18/2025 09:00 AM
Application Method: Through Employer Website
Posting Goes Live: 06/04/2025 11:17 AM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization BlackBerry
Country Canada

JOB POSTING INFORMATION

Placement Term 2025 - Fall
** Job Title ** F25 QNX Software Testing Development Student/PSP Testing (Fall 2025) 170338
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.

Roles & Responsibilities:

- Help to convert manual test cases into automation test cases
- Help to create some useful scripts to make the testing more efficient
- Help to clean JIRA backlog
- Help to close service test JIRAs in the branches and platform different from customer branches and platforms
- Help to improve python test scripts
- Help maintain Lab setup

Job Requirements

Requirements:

- Computer science (or CS major) or computer engineering (or CE major) student
- Understand software testing process and procedure
- Basic hardware knowledge
- Basic C programming language
- Shell and Python programming knowledge
- Comfortable using Linux (QNX OS experience is a plus)
- Self motivated
- Able to work in a team environment

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: Career Opportunities

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.