

Job Posting:175432 - Position: W26 Performance Test Engineer Co-op 175432

Co-op Work Term Posted: 2026 - Winter
App Deadline 11/24/2025 09:00 AM
Application Method: Through UBC Science Co-op
Posting Goes Live: 11/17/2025 03:12 PM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Optum
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Winter
** Job Title ** W26 Performance Test Engineer Co-op 175432
Position Type Co-op Position
Job Location Richmond, BC
Country Canada
Duration 8 months
Work Mode Hybrid
In-Person
Salary Currency CAD
Salary 45000.0 per year for 0 Major List
Salary Range \$ 45,000.00 Annually

Job Description

- Builds Test Environment for system tests (includes obtaining, swapping hardware, setup virtual environment (OS and networking), preparing data sample for tests); executes performance tests and participates in Results Analysis for projects assigned.
- Responsible for implementation of performance engineering activities or development of performance tools and utilities requiring proficiency in programming, testing, and debugging using current programming languages and technologies.
- Identifies requirements, designs, develops, documents, debugs, and maintains performance scripts.
- Performs own logic/algorithm design and coding for the performance tools created within the scope of assignments with some assistance of others.
- Creates Test Plans, Test Cases, Test Results, Tests Summary Reports for a project assigned or provides input required for the creation of such documents.
- May interface with user representatives or other engineering groups to define requirements and/or necessary modifications, execute tests or analyze results.

Job Requirements

- Education: Currently enrolled in Higher Education Program in Computer Science or related field.
 - Must have in-depth, hands-on experience building software solutions (school project OK)
 - Must have interest and passion to build holistic performance test solutions, tools, and scripts
- Engineering skills: Ability to analyze and break down a large problem into smaller ones
- Programming skills: Ability to write code to solve problems. Your programming language in the job (and in the interview) will be C# or Python

Citizenship Requirement	N/A
Position Start Date	January 01, 2026 12:00 AM
Position End Date	August 31, 2026 12:00 AM

APPLICATION INFORMATION

Application Procedure	Through UBC Science Co-op
Cover Letter Required?	Preferred
Address Cover Letter to	sam_chen@optum.com