Job Posting: 177509 - Position: S26 Co-op, Test Automation 177509B

Co-op Work Term Posted:	2026 - Summer
App Deadline	01/28/2026 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	01/21/2026 03:01 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Alberta Investment Management Corporation (AIMCO)
Address Line 1	100 King Street West, Suite 5
Address Line 2	First Canadian Place
City	Toronto
Postal Code / Zip Code	M5X 1B1
Province / State	ON
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Summer
<b> Job Title <b>	S26 Co-op, Test Automation 177509B
Position Type	Co-op Position
Job Location	Edmonton, AB
Country	Canada
Duration	8 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List
Job Description	

JR100752

Opportunity

Opportunity:

We are seeking a student to join our Application Operations team to support our Quality Assurance Automation function. The ideal candidate will leverage their expertise to design, develop, and maintain automated test frameworks and scripts, ensuring the reliability and performance of our systems. Familiarity with how artificial intelligence can be applied to enhance test automation processes is desired, as you will explore innovative approaches to improve efficiency and coverage in our quality assurance practices.

You will be responsible for building and maintaining automated test pipelines, developing test cases and suites in Powershell, SQL, c# and Tosca, and integrating AI-driven tools to optimize test execution and defect detection. Working in collaboration with QA team members, you will ensure our products meet high standards of quality and reliability. Your passion for quality and continuous improvement will help drive innovation in our testing strategies and contribute to the overall success of our technology initiatives.

Note: This is an 8-month, full-time position from May 2026 to December 2026.

Responsibilities Include:
- Develop, maintain, and execute automated test scripts using automation scripts for functional and regression testing of cloud-based applications.
- Apply AI and machine learning techniques to enhance test automation, including intelligent defect detection, predictive analytics, test data creation and test case generation.
- Collaborate with developers and QA team members to design automated test strategies and ensure scalable, reliable test environments.
- Monitor and analyse automated test results, troubleshoot failures, and optimize test pipelines for performance and accuracy.
- Work with product teams to understand testing requirements and design test cases that ensure comprehensive coverage and reliable reporting.

Job Requirements

Our Ideal Candidate Qualifications:
- Pursuing an undergraduate degree in Computer Science, Software Engineering, Mathematics, or a related field.
- Interest and knowledge in artificial intelligence and machine learning techniques is a strong asset.
- Demonstrated coding skills in python, SQL, and/or PowerShell is required.
- Strong ability to communicate technical concepts clearly to both technical and non-technical stakeholders
- Analytical and problem-solving skills with attention to detail
- Ability and curiosity to learn new technologies quickly
- Demonstrates a strong commitment to AIMCo's core values of excellence, transparency, humility, integrity and collaboration, and inspires the same in others.

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://aimco.wd10.myworkdayjobs.com/AIMCoCareers/job/Edmonton/Co-op--Test-Automation_JR100752

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.