

Job Posting: 177715 - Position: S26 Software Analyst Intern (Summer 2026) 177715B

Co-op Work Term Posted: 2026 - Summer
App Deadline 02/03/2026 09:00 AM
Application Method: Through Employer Website
Posting Goes Live: 01/27/2026 10:21 AM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Hitachi Ltd.
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Summer
** Job Title ** S26 Software Analyst Intern (Summer 2026) 177715B
Position Type Co-op Position
Job Location Toronto, ON
Country Canada
Duration 4 or 8 months
Work Mode Hybrid
Salary Currency CAD
Salary 0.0 per hour for 0 Major List
Salary Range \$ \$23-\$30 CAD hourly
Job Description

Job Title: Software Analyst Intern

Rail Pass Type: Internship/Co-op (Full-time/Hybrid)

Departure and Arrival Date (Start -End): May 2026 - August or December 2026 (4-8months)

Vacancy: 1

Location: 100 Consilium Place, Scarborough, ON M1H 3E3

Work hours/week: 40

Pay Details: \$23-\$30 CAD hourly

Stations on Your Journey:

Welcome and Onboarding Station

- Intern Orientation
- Online Onboarding Curriculum
- Buddy Program for mentorship and guidance

Hands-On Work Station

- Real-world projects with top industry talent

- Paid internship + paid vacation
- Hybrid work model
- A chance to build your career with a global leader driving digital transformation and innovation that helps support sustainable future

Networking Station

- "Ask Me Anything" with the Executive Committee
- Employee Resource Groups (ERGs)
- Social Intern Events: Coffee Breaks, Onsite/Offsite events
- Business Intern Events: Intern Showcase & Graduation ceremony
- Company Social Events: Holiday Party, Employee BBQs, Golf tournament, etc.

About This Opportunity

We are currently hiring a Software Analyst Intern for a summer term position, from May 2026 - August or December 2026 (4-8months) at our Hitachi Rail Signalling and Rail Solutions (SRS) office.

As a member of a collaborative development team, the individual in this role will work within the Test Tools and Test Infrastructure team to perform design, analysis, programming and integration activities in the development of software for train control systems that support Hitachi Rail SRS.

Key Accountabilities

- Understands and follows the company's processes and procedures for developing or supporting vital software applications
- Implements real time systems in C++ and Python or C and with some Assembler
- Designs, codes, debugs, writes test procedures and tests software code as well as writing scripts for test automation
- Reviews code, test procedures and test results
- Analyses and implements corrections for defect reports
- Support in-house testing teams to analyze and identify issues

Job Requirements

Key Requirements

- The successful candidate should be working towards a bachelor's degree from an accredited university or college in Computer/Electrical Engineering, Computer Science degree or a related field.
- Completion of the second or third year of your undergraduate degree, or currently pursuing a master's degree
- Development experience in C/C++ and Python
- Knowledge of software architecture
- Knowledge of software development environment (desktop simulator, target simulator, McCabe, etc.)
- Fluent in English both in written and oral communication skills
- The ability to work 40 hours a week for the duration of the internship is essential. **Minimum 2 days a week in the office.**

Preferred Qualifications

- Co-op student available for a 4 or 8-month term, with at least one additional quarter or semester of coursework remaining after the completion of the internship.
- Previous co-op/internship experience is a plus.
- Experience with Visual Studio 2008, 2017, and 2024
- Experience with Linux, Powershell and Bash scripting
- Experience in C# and SQL Server, experience in developing test automation tools is considered an asset
- Knowledge of modern software engineering practices, methods and tools
- Experience with Amazon Web Services and other cloud providers
- Knowledge of virtualization technologies, VMware, ESXI or other hypervisor system configuration and management
- TCL and Ruby experience is considered 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: Software Analyst Intern (Summer 2026) in Toronto, ON, Canada

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.