

Job Posting: 176456 - Position: S26 Student, Software Developer Node.js 176456

Co-op Work Term Posted:	2026 - Summer
App Deadline	01/20/2026 11:59 PM
Application Method:	Through Employer Website
Posting Goes Live:	01/05/2026 02:03 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Alberta Energy Regulator
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Summer
 Job Title 	S26 Student, Software Developer Node.js 176456
Position Type	Co-op Position
Job Location	Multiple Locations
Country	Canada
Duration	4 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	23.69 per hour for 0 Major List
Salary Range \$	\$23.69 - \$29.81 per hour
Job Description	

Job Title: Student, Software Developer Node.js - Hybrid

Job ID: R3742

Location: Calgary or Edmonton, Alberta

Employment Type: Student, 4 month term

Salary Range: \$23.69 - \$29.81 per hour

Application Deadline: **January 20, 2026**

The Opportunity

The Alberta Energy Regulator (AER) is recruiting a Summer Student to assist our talented Information Management & Technology (IMT) team. As a Student, Software Developer, you will gain valuable hands-on experience as part of the Product Development and Delivery team. You will collaborate with existing team members to build, test, and deploy Node.js code to the OneStop platform. You will have the opportunity to participate in the design, development, testing, debugging, and documentation using Agile development practices while working closely with the Practice Lead (PL) and developers to ensure adherence to standards and best practices. Comprehensive onboarding and specific training on the platform will also be provided.

What your day-to-day will look like:

- Analyze existing code written in Node.js (TypeScript) to enhance or replace it based on system requirements.
- Assist in writing code using Node.js, along with the necessary unit tests, to deliver an end-to-end solution according to design guidelines.
- Develop test scenarios, create API testing scripts, and perform testing to ensure the code meets the desired outcomes based on those scenarios.
- Conduct regular code reviews with the PL and senior developers.
- Ensure proper source code management in Azure DevOps and Git, collaborating with the DevOps team for code deployment.

Additional Information:

- Proof of enrollment in a registered post-secondary institution including enrollment in the semester following the work term, or enrollment in a registered co-op program will be a condition of hire.?
- Please include a cover letter / portfolio as part of your application.
- All applicants must be legally entitled to work in Canada at the time of application.
- Should an individual with the required qualifications not be available, applicants with closely related qualifications may be considered. As a result, the position may be redesigned and/or reclassified.
- If you need accommodation during any stage of the recruitment process, please email PeopleServices@aer.ca. Information relating to the need for accommodation and accommodation measures will be addressed confidentially.

What we offer you:

- Flexible Work Program - hybrid work *and* flexible hours.
- Hybrid work - employees may work remotely up to five days per calendar month, with a limit of two remote days per week.
- Student Cohort Groups - Join vibrant student cohorts for networking, collaboration, and support.?
- Engagement Activities - Participate in workshops, seminars, and social events to enhance your skills and personal growth.?
- Mentorship and Networking - Gain insights from experienced professionals and build meaningful relationships.?
- Skill Development - Hone your skills and contribute to meaningful projects.?

More information about working at the AER's including our comprehensive Total Rewards package can be found in the careers section of our website.

Our Commitment to Diversity:

At the AER, our values of Accountability, Collaboration, Transparency, and Trust & Respect are foundational to our culture - a culture where every individual, regardless of race, colour, religion, gender, national origin, age, disability, or any other legally protected factors, thrives and contributes their unique perspectives.

Our commitment to diversity, equity, and inclusion fuels innovation, creating a brighter, more sustainable Alberta for all. Join us in shaping this dynamic future.

Job Requirements**What we're looking for in you:**

- Currently enrolled in your third year Bachelor's degree program in Computer Science, Data Science, or a related field.
- Experience in writing services using Node.js (TypeScript), Structured Query Language (SQL), and the Microsoft 365 and Microsoft Azure platforms is an asset.
- Experience working with structured and unstructured data is preferred.
- Ability to use data tools and generate insights from data.
- Ability to write and communicate technical and non-technical information.
- Ability to work collaboratively with a diverse team.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Special Application Instructions**Application Link:**

https://aer.wd3.myworkdayjobs.com/en-US/AER/job/Calgary/Student--Software-Developer-Nodejs_R3742?q=student

Application Deadline: **January 20, 2026**

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