

Job Posting: 176431 - Position: S26 Student, Full Stack Developer 176431

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 12:15 PM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Alberta Energy Regulator
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Summer
** Job Title ** S26 Student, Full Stack Developer 176431
Position Type Co-op Position
Job Location Calgary, AB
Country Canada
Duration 4 months
Work Mode Hybrid
Salary Currency CAD
Salary 21.9 per hour for 0 Major List
Salary Range \$ \$21.90 - \$28.53 per hour
Job Description

Job Title: Student, Full Stack Developer - Hybrid

Job ID: R3778

Location: Calgary, Alberta

Employment Type: Student, 4 month term

Salary Range: \$21.90 - \$28.53 per hour

Application Deadline: **January 20, 2026**

The Opportunity

The Alberta Energy Regulator (AER) is recruiting a Summer Student to join the talented team at the Information Management and Technology (IMT) Branch. At the IMT Branch, we are responsible for delivering and supporting information technology systems and data management tools for the rest of the organization.

As a Student, Full Stack Developer you are responsible for development of, front-end (web) and back-end application and data services and APIs while fostering best practices like agile, unit testing, code reviews, and continuous delivery. You will ensure that these components and the overall deliverables are robust, well documented and easy to maintain.

This role requires someone who takes ownership of the solution and deliver. Someone who enjoys learning new technologies, concepts, and areas of business with a team mindset, highly collaborative and enjoys a fast-paced, team environment. Hence, a commitment to collaborative problem solving, sophisticated design, and quality product is important.

What your day-to-day will look like:

- Participate in the design and implementation of full stack applications using cloud-based architectural framework
- Analyze technical requirements, develop, test and deploy new software solution or functional enhancements in a DevOps environment
- Apply the development processes established by the development team such as the revision of code, follow-up and

change management and all DevOps practices.?

- Build?and?maintain?Azure-base?front-end,?Micro?services?and?Functions?(Express/Node)?back-end using Azure DevOps Pipelines?
- Participate?in?building?cutting-edge?micro-services?architecture?following?best-in-industry?patterns?
- Design?and?develop?front?and?and?backend?components?(service-based?using?JavaScript?framework)?
- Actively?learning?and?seeking?out?ways?to?continuously?improve,?researching?best?practices?and suggest?appropriate technologies?
- Contribute?to?product?development,?engage?with?team?members?and?cross?functional?teams?to define solutions, and estimate the scope of work?required.?
- Participate?in?code?reviews,?API?design?reviews,?or?technical?reviews?of?product?stories?
- Support?best?practices?including?Unit?Testing,?Continuous?Delivery?
- Support?the?entire?application?lifecycle?(concept,?design,?test,?release?and?support)?

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.
- This role has a business requirement to work from Calgary Head Office.
- 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 a Bachelor's degree in Computer Science, Software Engineering or a related field.?
- Basic understanding of web development.
- Interest in cloud technologies (Azure, AWS, or similar).
- Familiarity with object-oriented programming concepts.
- Strong problem-solving skills and willingness to learn new tools and frameworks.
- Ability to work collaboratively in a team environment.

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/AER/job/Calgary/Student--Full-Stack-Developer_R3778

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.