

Job Posting:166732 - Position: S25 Junior Software Developer Intern 166732

Co-op Work Term Posted: 2025 - Summer
App Deadline 02/26/2025 09:00 AM
Application Method: Through Employer Website
Posting Goes Live: 02/05/2025 04:06 PM
Job Posting Status: Expired

ORGANIZATION INFORMATION

Organization Cadmakers Inc
Address Line 1 295-4664 Lougheed Highway,
City Burnaby
Postal Code / Zip Code V5C 5T5
Province / State British Columbia
Country Canada

JOB POSTING INFORMATION

Placement Term 2025 - Summer
** Job Title ** S25 Junior Software Developer Intern 166732
Position Type Co-op Position
Job Location Burnaby, BC
Country Canada
Duration 4 or 8 months
Work Mode In-Person
Salary Currency CAD
Salary 42000.0 per year for 0 Major List

Job Description

Job Title: Junior Software Developer Intern - Summer Co-op Term

Description

Kickstart Your Career in Tech!

Are you ready to build something amazing together?

We're looking for a **Junior Software Developer (Co-op/Intern)** to join our team in **Summer**. In this role, you'll have the opportunity to: **Level up your skills** by tackling **real-world** challenges in the construction industry, and collaborate on our cutting-edge, **browser-based 3D modeling tool used by companies around the world**.

Who Are We?

Founded in 2014, CadMakers is an industry-leading digital construction and manufacturing technology company headquartered in Burnaby, British Columbia, Canada. We are dedicated to delivering cutting-edge digital solutions to the global construction industry tackling the most complex yet common problems in the field, empowering our clients with transformative tools and expertise .

Our Product?

cmbuilder.io is our fast-growing flagship product, first released in 2020, and is rapidly becoming the new industry standard for 3D site logistics planning and 4D simulations. This high-performance, web-based tool is designed to be accessible, intuitive, and easy to use, enabling 100s of construction companies-primarily General Contractors-to win more projects and plan them effectively .

About the Role?

Day-to-Day Development

- Contribute to our applications built in TypeScript/React, .Net Core, and SQL Server.

- Analyze system requirements, prioritize tasks, and help shape technical architecture using best practices.
- Write clean, testable code that adheres to industry standards.

Collaboration & Documentation

- Participate in team meetings, share insights, and provide updates on your tasks.
- Gather and document processes to support team knowledge sharing.
- Create presentations or documentation to showcase project progress and testing results.

Testing & Debugging

- Test, debug, and support various web applications to ensure high-quality deployment.
- Troubleshoot and resolve bugs while maintaining efficiency and performance standards.

Benefits

Salary, Term & Working Location

- \$42,000 intern salary
- Contract Term: 4 months, with the possibility of extension to 8 months
- Workplace: Onsite in-office located in Burnaby

Our Values

- Innovative:** We embrace change, leverage technology, and craft smarter solutions.
- Hard-Working:** We tackle challenges with our best effort to achieve results.
- Humble:** We celebrate team success and strive to learn and grow.
- Customer-Focused:** We listen, understand, and deliver trusted solutions.
- Performance-Driven:** We aim high, measure success, and make an impact.
- Team-Oriented:** Collaboration and diverse views lead to shared success.

Job Requirements

Requirements

What You Bring

Required:?

- Experience in object-oriented programming language (*e.g., C#*)
- Experience in SQL or NoSQL (*e.g., MS SQL, Mongo DB, Cosmo DB*)
- Experience with front end frameworks (*e.g., React*)
- Familiar with web related protocols (*e.g., REST, HTTPS*)
- Basic web front-end skills (*e.g., HTML, JavaScript & Typescript, CSS*)
- Experience with version controls (*e.g. GIT*)
- Computer graphics knowledge (*nice to have*)

Skillset:

- Strong computer science fundamentals:** data structures, design patterns, and algorithm designs
- Attention to Detail and Quality:** Always inspecting the blueprint and making sure every piece fits perfectly to avoid any cracks in the project.
- Excellent Communication and Collaboration Skills:** Bridging the gap between teams and stakeholders, ensuring everyone's on the same page and working towards the same goals-like a well-oiled machine.
- Problem-Solving Mindset:** Can think on your feet and provide solutions when challenges arise, always ensuring the final product stands tall and strong.
- Knowing When to Ask for Help and Accepting Mistakes:** Recognizing that growth comes from seeking support and learning from past experiences.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Yes

Address Cover Letter to Hiring Manager

Special Application Instructions

Application Link:

<https://apply.workable.com/cadmakers/j/176DFA5CD6/>

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.