

Job Posting:174212 - Position: W26 Software Developer Co-op (Leap Web Services) 174212

Co-op Work Term Posted: 2026 - Winter
App Deadline 10/15/2025 09:00 AM
Application Method: Through UBC Science Co-op
Posting Goes Live: 10/08/2025 12:48 PM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization D-Wave Systems Inc.
Address Line 1 3033 Beta Avenue
City Burnaby
Postal Code / Zip Code V5G 4M9
Province / State BC
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Winter
** Job Title ** W26 Software Developer Co-op (Leap Web Services) 174212
Position Type Co-op Position
Job Location Burnaby, BC
Country Canada
Duration 4 months
Work Mode Hybrid
Salary Currency CAD
Salary 22.0 per hour for 0 Major List
Salary Range \$ \$22.00 to \$28.25 per hour
Job Description

D-Wave is the leader in the development and delivery of quantum computing systems, software, and services and is the world's first commercial supplier of quantum computers. Our mission is to unlock the power of quantum computing by delivering customer value with practical quantum applications for problems as diverse as logistics, artificial intelligence, materials sciences, drug discovery, cybersecurity, fault detection, and financial modeling.

D-Wave's systems and quantum cloud services are being used by some of the world's most advanced organizations, including Volkswagen, DENSO, Lockheed, and Los Alamos National Laboratory. We have also appeared in Time Magazine, MIT Technology Review, Forbes, INC Magazine and Wired.

As of August 8, 2022, our organization is a publicly traded quantum computing company, trading on the NYSE as (\$QBTS).

Position:

As a part of D-Wave's Leap Web Services (LWS) team, you will assist in the development of new features, functionality, testing and maintenance of our Leap platform. No quantum computing knowledge is required, but you will be given the opportunity to learn as much as you want about this type of computing.

In this role you will:

- Develop new features or functionality at a level appropriate to your experience
- Write automated unit tests for new features or functionality that you develop
- Troubleshoot and resolve assigned bugs
- Develop and maintain tools for troubleshooting, monitoring, logging and system health
- Write automation scripts in Python, Golang and Bash to streamline workflows
- Assist in provisioning and managing infrastructure on AWS
- Assist in writing technical documentation and specifications

Job Requirements

- Enrolled in 3rd year or higher studying Computer Science, Computer Engineering, Engineering Physics with a strong focus and interest in software engineering
- Technical Skills:
 - Previous experience in Software Engineering or DevOps
 - Proficiency in programming with Python and at least one other language (Golang, C++, C#, Java, etc.).
 - Hands-on experience with Linux/Unix environment and Bash scripting
 - Strong working knowledge of Git and experience with CI/CD tools
 - Solid understanding of distributed systems
 - Familiarity with AWS services
 - Basic understanding of databases and caching technologies

Core Competencies:

- Highly collaborative mindset with strong communication skills; able to work effectively with developer, test, DevOps teams and other stakeholders
- Strong analytical and problem-solving skills
- Self-motivated, proactive, flexible, curious and passionate about learning

Citizenship Requirement N/A**Position Start Date** January 05, 2026 12:00 AM**Position End Date** April 24, 2026 12:00 AM**APPLICATION INFORMATION****Application Procedure** Through UBC Science Co-op**Cover Letter Required?** Yes**Address Cover Letter to** Hiring Manager