

Job Posting:169295 - Position: F25 Software Specialist Co-Op Program 169295

Co-op Work Term Posted:	2025 - Fall
App Deadline	05/20/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	05/06/2025 04:04 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Drop Group
Address Line 1	2775 Fir Drive
City	South Slocan
Postal Code / Zip Code	V0G 2G0
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Fall
 Job Title 	F25 Software Specialist Co-Op Program 169295
Position Type	Co-op Position
Job Location	Castlegar, BC
Country	Canada
Duration	8 months
Work Mode	Fully Remote
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List
Salary Range \$	\$20-25/hour
Job Description	

Software Specialist Co-Op Program (8-Month Term Minimum)

We're excited to offer a Co-Op opportunity for a Software Specialist to join our team!

If you're passionate about building reliable systems, improving automation, and making technology work smarter - this could be the role for you.

You'll be part of a collaborative, supportive team that values clean code, practical solutions, and learning by doing. This role offers real hands-on experience across development, DevOps, cloud infrastructure, and testing.

What You'll Be Doing:

- Designing and maintaining automated test suites for core business applications
- Improving our CI/CD pipelines and workflows alongside experienced developers
- Supporting infrastructure, deployments, and system maintenance using Docker, Linux, and cloud platforms like AWS or Azure
- Writing clean, maintainable Python code for features, testing scripts, and internal automation tools
- Helping shape DevOps best practices as we continue to grow
- (Optional) Assisting with JavaScript-based front-end services and minor feature enhancements

Why This Program Stands Out:

- Real Projects: You'll work on meaningful initiatives, not just "intern tasks."
- Collaborative Team: Good ideas are welcomed from everyone, no matter your title.

- Professional Growth: Opportunity to explore deeper paths in software automation, DevOps, or full-stack development based on your interests.
- Mentorship & Learning: You'll work closely with a small, tight-knit engineering and product team.
- Modern Tech Stack: Exposure to current industry technologies like Python APIs, Docker, AWS, GitHub Actions, and Elixir (Phoenix Framework).

Our Tech Stack:

- ERP Systems
- Python (ORM API Development)
- JavaScript (React Framework)
- XML/QWEB/Jinja Templates
- Elixir (Phoenix Framework)
- Infrastructure: Docker, AWS

Job Requirements

What We're Looking For:

- Strong foundation in Python (this is a must!)
- Familiarity with CI/CD tools (e.g., GitHub Actions, GitLab CI, Jenkins)
- Experience working with databases and ORMs (PostgreSQL knowledge is a bonus)
- Understanding of containerization (Docker) and Linux environments
- Awareness of cloud platforms like AWS and/or Azure
- A proactive mindset when it comes to testing, debugging, and infrastructure support

Bonus Skills (The Nice to Haves):

- Exposure to ERP systems or workflows (e.g., manufacturing, accounting, sales)
- Experience with JavaScript and/or React frameworks

Important Note:

Applicants must be legally entitled to work in Canada at the time of application (citizens, permanent residents, or those holding a valid work permit).

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Special Application Instructions

Please apply via the link here:

<https://dropgroup.bamboohr.com/careers/91>

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.