

Job Posting:175532 - Position: W26 Data Developer Co-op 175532

Co-op Work Term Posted:	2026 - Winter
App Deadline	11/26/2025 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	11/19/2025 10:39 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	DarkVision Technologies Inc.
Address Line 1	Unit 108, 2433 Dollarton Highway
City	North Vancouver
Postal Code / Zip Code	V7H 0A1
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Winter
 Job Title 	W26 Data Developer Co-op 175532
Position Type	Co-op Position
Job Location	North Vancouver, BC
Country	Canada
Duration	4 months
Salary Currency	CAD
Salary	4500.0 per month for 0 Major List

Job Description

Your Job

DarkVision, a Koch Engineered Solutions company, is looking for a Data (Python) Developer to join the Data Development Team in North Vancouver, BC. In this role, you will work collaboratively with teammates and other departments in a fast-paced, ever-changing environment to develop and advance the data analysis deliverables supporting the multi-million-dollar operations of our customers.

You will support the Data Analysis Delivery team by writing and maintaining scripts to automate their analysis and deliverable workflows. You will also work with the Product team to prototype new deliverables (inspection reports and 3D visualizations).

This position requires 100% on-site work in our North Vancouver office, where employees enjoy full access to our facility amenities including a well-equipped gym, squash court, climbing wall, steam room, snacks, and more!

Our Team

DarkVision's acoustic imaging technology captures terabytes of high-fidelity data with each run. Our Data Analysis Development team plays a critical role in the commercial process by supporting the Data Analysis Delivery team in building and maintaining tools to streamline the analysis workflow, advancing and improving new deliverables, and improving processes for quality assurance. There will always be new software tools and scripts to write and improve, new technologies to exploit and generate deliverables on, and new ways to make processes better, faster, and more sustainable and scalable. This entails a detail-oriented mindset, a default-to-action work ethic, and a multi-disciplinary perspective.

What You Will Do

- Develop and maintain scripts to automate analysis workflows.
- Develop and maintain analysis dashboards for higher level tracking of project status and Key Performance Indicators.

- Develop and maintain analysis procedures that streamline a sustainable and scalable workflow.
- Work with other analysts, Sales, Product, and Engineering teams to document and investigate issues, and prevent their reoccurrence.
- Develop new and innovative ways of representing and visualizing current data to generate new customer deliverables.
- Help analysts debug issues in their analysis workflow, and reproduce, document, and raise issues for other functional teams.
- Interface with our Research, Machine Learning, Software, and Product teams to ensure the Data Team's needs are met, and vice versa.
- Assist in generating, maintaining, and automating PowerBI dashboards.

General Salary Range

For this co-op role, we anticipate paying \$4,500 per month.

At Koch companies, we are entrepreneurs. This means we openly challenge the status quo, find new ways to create value and get rewarded for our individual contributions. Any compensation range provided for a role is an estimate determined by available market data. The actual amount may be higher or lower than the range provided considering each candidate's knowledge, skills, abilities, and geographic location. If you have questions, please speak to your recruiter about the flexibility and detail of our compensation philosophy.

Who We Are

DarkVision Technologies Inc. is a Canada-based tech company disrupting the industrial imaging market since 2013. We have created the world's most advanced acoustic-based imaging platform. We are packaging it into multiple new product lines, revolutionizing how our clients quantify and visualize the integrity of their critical assets.

Backed by Koch Industries, one of the world's largest privately held companies, DarkVision's team of Mechanical, Skunkworks, Electrical, Software, and Machine Learning Engineers is rapidly expanding to meet the demand for the company's current and upcoming products.

We allow employees to work on cutting-edge technologies that blend science with real-world applications. We invite you to join our team for the exciting journey ahead as we become the global leader in industrial imaging.

How to Apply

If you have the above qualifications, we would like to hear from you. We thank all applicants in advance, but please be advised that only those selected for an interview will be contacted.

We are an equal opportunity employer. If you require accommodation or assistance at any time during the application or selection processes, please submit a request by following the directions located in the FAQ section at the bottom of the kochcareers.com webpage.

Job Requirements

Who You Are (Basic Requirements)

- Python proficiency
- PowerBI proficiency
- MatLab familiarity

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure	Through UBC Science Co-op
Cover Letter Required?	Optional
Address Cover Letter to	Hiring Manager