Job Posting:172306 - Position: F25 Data Engineering & Analytics Co-Op - Solar Project 172306

Co-op Work Term Posted:	2025 - Fall
App Deadline	09/04/2025 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	08/28/2025 01:30 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Skyfire
Address Line 1	4038 7 St SE
City	Calgary
Postal Code / Zip Code	T2G 2Y8
Province / State	Alberta
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Fall
<b> Job Title <b>	F25 Data Engineering & Analytics Co-Op - Solar Project 172306
Position Type	Co-op Position
Job Location	Calgary, AB
Country	Canada
Duration	4 months
Work Mode	Fully Remote
Salary Currency	CAD
Salary	25.0 per hour for 40 Major List
Salary Range $	25

Job Description

Student will be assisting in setting up dashboards, building data pipelines, and using cloud-based data infrastructure to deliver KPIs for solar site operations. They will work with raw, real-time data while working with Databricks, python and SQL.

Job Requirements

• Develop real-time monitoring dashboards for solar site KPIs.
•Use Python and Jupyter Notebooks for data analysis, modeling, and reporting.
•Perform data cleaning, transformation, and modeling to support analytics and reporting needs.
•Collaborate with O&M team to define, and visualize site performance metrics.
•Technical skills: Databricks, Python
•Nice to have: Grafana, Power BI, SQL
Project Timeframe: September - December
This position can be completed remotely (wfh), and reports to the O&M Department Manager at the Calgary Head Office.

Citizenship Requirement	N/A

APPLICATION INFORMATION

Application Procedure   Through UBC Science Co-op

Cover Letter Required?   Optional