

Job Posting: 178372 - Position: S26 Intern, Artificial Intelligence Developer - Data & Analytics Center of Excellence (IT) (Summer 2026) 178372B

Co-op Work Term Posted:	2026 - Summer
App Deadline	02/24/2026 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	02/17/2026 02:05 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Bombardier Transportation
Address Line 1	800 Rene-Levesque Blvd. West
Address Line 2	Corporate Office
City	Montreal
Postal Code / Zip Code	H3B 1Y8
Province / State	QC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Summer
 Job Title 	S26 Intern, Artificial Intelligence Developer - Data & Analytics Center of Excellence (IT) (Summer 2026) 178372B
Position Type	Co-op Position
Job Location	Dorval, QC
Country	Canada
Duration	8 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List

Job Description

Innovation is in our DNA... is it in yours?

Bombardier is a global leader in aviation, creating innovative and game-changing planes. Our products and services provide world-class experiences that set new standards in passenger comfort, energy efficiency, reliability and safety. We are a global organization focused on working together with a team spirit.

Your boarding pass will include...

Several conferences, including:

- Meet An Executive
- Women Taking Flight

Learning more about Bombardier, including:

- Bombardier Products conference
- Visits of the Bombardier sites
- Bombardier Academy of Learning

Many social/networking opportunities, including:

- Volunteering
- Networking for Success

•5 à 7, Potluck, and much more!

What are your contributions to the team?

During your internship, you will contribute to:

- Applying feature engineering concepts over given data for training models.
- Developing and optimizing Python scripts for data processing and automation.
- Delivering solutions together with experienced AI Developers and Data Solution Developers.
- Experimenting with different cloud services related to artificial intelligence.
- Deploying your solutions and monitoring their performance.
- Troubleshooting and optimizing Data Science pipelines and ML solutions.
- Researching and developing Machine Learning models with supporting data infrastructure.
- Developing, maintaining, and optimizing data flows using leading cloud solutions like Databricks.
- Applying best practices in software development and using a DevOps framework for continuous integration and deployment (CICD) of data solutions.

During your internship, you will learn:

- The architecture and operation of a modern Machine Learning platform.
- Principles of software development with DevOps, MLOPS and CICD methodology.
- Fundamentals of cloud data solutions and AI services.
- Converting business requirements into technical and analytical solutions.
- Communication between business unit users, solution architects, data scientists, and developers.
- Methods for testing, validating, and deploying data and ML solutions into production.
- Key security elements in the development of data and ML solutions.
- The importance of data governance to accelerate the delivery of data and AI solutions.
- Approaches to feature engineering, model experimentation, and operationalization of ML models.

Job Requirements

How to thrive in this role?

- You are enrolled in an undergraduate (final year) or graduate university program in computer science, engineering, or other applied science programs.
- You master Python scripting.
- You have a willingness to learn new technologies and approaches in ML and data engineering.
- You are a team player who communicates effectively.
- You can demonstrate good level of autonomy in the execution of your project.
- You are a problem-solver and a solution proposer.
- Familiarity with optimization techniques is an asset.
- Experience with feature engineering and machine learning model development is an asset.
- Ability to communicate fluently in French and English.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Special Application Instructions

Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website.

Application Link: <https://jobs.bombardier.com/job/Dorval-Intern%2C-Artificial-Intelligence-Developer-Data-&-Analytics-Center-of-Excellence-%28IT%29-%28Summer-2026%29-Qu%C3%A9bec-H4S-1Y9/1289998801/>

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.

