

Job Posting:173398 - Position: W26 Data Scientist, Winter 2026 - Toronto (Co-op/Internship) - 8 Months 173398B

Co-op Work Term Posted:	2026 - Winter
App Deadline	09/23/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	09/16/2025 04:20 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	QuadReal Property Group
Address Line 1	Park Place 666 Burrard Street, Suite 800
City	Vancouver
Postal Code / Zip Code	V6C 2X8
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Winter
 Job Title 	W26 Data Scientist, Winter 2026 - Toronto (Co-op/Internship) - 8 Months 173398B
Position Type	Co-op Position
Job Location	Toronto, ON
Country	Canada
Duration	8 months
Work Mode	To be confirmed
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List
Job Description	

QuadReal recommends that students apply to a maximum of three positions.

QuadReal Property Group is a global real estate investment, operating and development company headquartered in Vancouver, British Columbia. Its assets under management are \$94 billion. From its foundation in Canada as a full-service real estate operating company, QuadReal has expanded its capabilities to invest in equity and debt in both the public and private markets. QuadReal invests directly, via programmatic partnerships and through operating platforms in which it holds an ownership interest.

QuadReal seeks to deliver strong investment returns while creating sustainable environments that bring value to the people and communities it serves. Now and for generations to come.

QuadReal: Excellence lives here.

www.quadreal.com

We are committed to providing our Co-ops/Interns with a student experience that provides a supportive and engaging learning environment while developing skills and business acumen. Students will have the opportunity to participate in a variety of experiences including our Corporate Speaker Series, Fireside Chats, Volunteer opportunities and Networking events.

Eligibility Note: To qualify for a student (Co-op/Internship) opportunity, students must be enrolled in their academic studies at a post-secondary institution (university/college) and must be returning to school after completion of their work term with QuadReal. If you are a student registered in an official co-op program at your post-secondary institution and completion of a final work term is a mandatory component for you to graduate, you are eligible to apply with the understanding that you will leave QuadReal at the end of your work term or have the possibility to be considered for full-time opportunities.

Based in Toronto, the Data Scientist Intern will play a key role in advancing our analytics initiatives across diverse real estate sectors, including multifamily properties, student housing, storage facilities, and beyond. You will work closely with cross-functional teams in analytics, engineering, and business intelligence to transform data into actionable insights. This includes supporting the design and development of predictive models, optimization frameworks, and advanced visualizations that directly inform research, investment decisions, and property operations.

Join our dynamic and innovative Data Analytics team, committed to propelling organizational growth through data-driven insights. We collaborate cross-functionally to tackle complex business and product challenges, continually striving to enhance our offerings and strategies.

What We Offer:

- An organization and leaders that support your development through meaningful work experience
- A Student Mentorship Program designed to provide 1:1 support throughout your experience
- Opportunities to build your industry knowledge through Corporate Speaker Series & Fireside Chats
- Giving back to community with your peers and team members through volunteering events
- Opportunities to build long lasting industry and professional relationships

What You Will Experience:

- **Hands-on exposure to high-impact projects** in real estate analytics, including rental pricing optimization, valuation, demand forecasting, and operational efficiency improvements.
- **Collaborate with teams** to design and implement advanced analytics models and machine learning algorithms that support property operations, tenant insights, and investment decision-making.
- **Analyze large-scale datasets from various sources**, including census data, point of interest data, property management systems, market data, and geospatial information, to uncover actionable insights.
- **Contribute to the exploration and integration of external data sources**, such as points of interest and census data to enhance predictive capabilities.
- **Participate in the end-to-end development lifecycle of data science projects**, including problem formulation, data preparation, modeling, and deployment.
- **Collaborate with mentors to solve complex real-world problems** in multifamily property investments using cutting-edge data science techniques

Job Requirements

What You Will Bring:

- **Currently pursuing a degree** in a relevant field (e.g., Data Science, Statistics, Computer Science, or related discipline).
- **Strong analytical and problem-solving skills**, with hands-on experience in data wrangling, statistical modeling, and machine learning using **Python** (pandas, Polars, scikit-learn, LightGBM, SHAP) or **R**.
- **Experience with Python for data manipulation and modeling**, and **SQL** for querying and analyzing large relational datasets (e.g., Yardi property management system data).
- Exposure to **Azure cloud services** (e.g., Azure Data Factory for pipelines, Azure Synapse/PostgreSQL for querying, Azure Databricks for analytics and ML workflows).
- Familiarity with **PostGIS** for geospatial data management and querying, with optional exposure to **QGIS/ArcGIS** or **interactive mapping tools** (e.g., Folium, Kepler.gl) considered an asset.
- Ability to work with **large-scale external datasets** (e.g., census, market, demographic data) to enrich predictive models and analytics.
- Understanding of **data validation and quality checks**, with interest in best practices such as forward-fill logic, time series handling, and automated checks.
- Familiarity with **workflow automation tools** such as **n8n** for orchestrating data processes is an asset.

- Familiarity with **version control (Git/GitHub)** and collaborative workflows.
- Exposure to **BI/dashboarding tools** (e.g., Power BI, Tableau, or Plotly Dash) for communicating insights to business users.
- Strong communication skills, both written and verbal, with the ability to present technical findings to non-technical stakeholders.
- A passion for learning and exploring **modern data technologies**, with adaptability in a fast-paced, innovation-driven environment.

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://quadreal.wd3.myworkdayjobs.com/en-US/QuadReal/job/Data-Scientist--Winter-2026---Toronto--Co-op-Internship----8-Months_R0006094?locations=4da06777a526102216fef970b3159ae6

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.