Job Posting:167427 - Position: S25 Co-op/Intern Machine Learning Developer, ML Solutions 167427

Co-op Work Term Posted: 2025 - Summer

App Deadline 03/11/2025 09:00 AM

Application Method: Through Employer Website

Posting Goes Live: 02/26/2025 03:19 PM

Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Kinaxis

Address Line 1 700 Silver Seven Road

City Ottawa
Postal Code / Zip Code K2V 1C3
Province / State ON

Country Canada

JOB POSTING INFORMATION

Placement Term 2025 - Summer

S25 Co-op/Intern Machine Learning Developer, ML Solutions 167427

Position TypeCo-op PositionJob LocationToronto, ONCountryCanada

Duration 8 or 12 months

Work Mode Hybrid
Salary Currency CAD

Salary Not Available, 37.5 Major List

Job Description

About Kinaxis

In 1984, we started out as a team of three engineers. Today, we have grown to become a global organization with over 2000 employees around the world, with a brand-new HQ based in Kanata North in Ottawa. As one of Canada's Top Employers for Young People (2024), we want to help you take the first step in crafting your career journey.

At Kinaxis, we power the world's supply chains to help preserve the planet's resources and enrich the human experience. As a global leader in end-to-end supply chain management, we enable supply chain excellence for all industries, with more than 40,000 users in over 100 countries. We are expanding our team as we continue to innovate and revolutionize how we support our customers.

Location

This is a hybrid position. You must be in the Toronto, Canada office, three days a week.

About the team

Kinaxis is looking for a talented candidate to work within the Machine Learning R&D team. The team is responsible for applying machine learning algorithms to develop intelligent supply chains. The uniqueness of the team is that it performs at the intersection of technology and real business problems. You will contribute to the product that delights customers world-wide!

This is a full-time, 8 or 12-month position, starting May 2025.

To be eligible for a Co-op or Intern position at Kinaxis, you must either be currently enrolled in full-time education or, if you are a recent/upcoming graduate, your graduation date must be within 12 months of the placement end date.

What you will do

- As an intern ML developer, you are passionate about shipping large-scale software systems in an agile environment but can balance longer term issues such as maintainability, scalability and quality
- •Help developing scalable ML and Al solutions out of the approved client prototypes
- •Participate in scrum teams developing ML products for demand sensing in different industry verticals

Work With Impact: Our platform directly helps companies power the world's supply chains. We see the results of what we do out in the world every day-when we see store shelves stocked, when medications are available for our loved ones, and so much more. Work with Fortune 500 Brands: Companies across industries trust us to help them take control of their integrated business planning and digital supply chain. Some of our customers include Ford, Unilever, Yamaha, P&G, Lockheed-Martin, and more. Social Responsibility at Kinaxis: Our Diversity, Equity, and Inclusion Committee weighs in on hiring practices, talent assessment training materials, and mandatory training on unconscious bias and inclusion fundamentals. Sustainability is key to what we do and we're committed to net-zero operations strategy for the long term. We are involved in our communities and support causes where we can make the most impact.

People matter at Kinaxis and these are some of the perks and benefits we created for our team:

- Flexible vacation and Kinaxis Days (company-wide day off on the last Friday of every month)
- •Flexible work options
- Physical and mental well-being programs
- •Regularly scheduled virtual fitness classes
- •Mentorship programs and training and career development
- •Recognition programs and referral rewards
- Hackathons

For more information, visit the Kinaxis web site at www.kinaxis.com or the company's blog at http://blog.kinaxis.com.

Kinaxis welcomes candidates to apply to our inclusive community. We provide accommodations upon request to ensure fairness and accessibility throughout our recruitment process for all candidates, including those with specific needs or disabilities. If you require an accommodation, please reach out to us at recruitmentprograms@kinaxis.com. Please note that this contact information is strictly for accessibility requests and cannot be used to inquire about application statuses.

Job Requirements

What we are looking for

- Currently enrolled in, or recently graduated from, a Bachelor or Masters of Science in Computer Science, Software Engineering, or related field
- •Excellent software engineering skills
- •Good understanding of machine learning algorithms, data structures, pipelines and transformations
- Proficiency in Python and object-oriented programming
- •Capable of processing large data with pandas and PySpark (e.g. querying, transforming, joining, cleaning, etc.), with some experience in numpy and sklearn
- •Ability to work in Linux environments and public clouds with containerization technologies like Docker, Kubernetes, Helm and Argo workflows
- •You enjoy solving puzzles and troubleshooting issues

Things that would definitely help

- Experience with training of large-scale Machine Learning models and building data pipelines
- •Experience building and deploying large-scale Machine Learning systems
- •Experience with data modelling, data streaming, data transformation and modern data stores

We're accepting applications now through end of day on Tuesday, March 11 2025. Please note that we may begin reviewing applications before the posting closes, so early submission is encouraged.

#Coop, #Internship, #Intern, #LI-KM1

Citizenship Requirement

APPLICATION INFORMATION

Application Procedure Through Employer Website

N/A

Special Application Instructions

Apply for job here: Co-op/Intern Machine Learning Developer, ML Solutions

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.