

Job Posting:170611 - Position: F25 Data Science Co-op 170611

Co-op Work Term Posted:	2025 - Fall
App Deadline	06/25/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	06/11/2025 10:52 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Kabam
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Fall
 Job Title 	F25 Data Science Co-op 170611
Position Type	Co-op Position
Job Location	Vancouver, BC
Country	Canada
Duration	4 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	0.0 per hour for 0 Major List
Salary Range \$	\$26 - \$28 per hour
Job Description	

We're looking for a driven **Data Science Co-op** to join our team! In this role, you'll gain hands-on experience leveraging data and machine learning to understand player behaviour, improve game experiences, and streamline company workflows. You'll collaborate closely with our experienced data science team, receive mentorship and make a real impact by applying data science in a production environment. This is a fantastic opportunity to learn, grow, and contribute to the insights that bring our games to life.

In this role, you can expect to be involved in:

- **Opportunity Exploration:** Assist in identifying potential areas where data science and machine learning can enhance our products and operations
- **Data Extraction & Exploration:** Query our databases to extract relevant game data and assist with exploratory data analysis, hypothesis testing, and feature engineering
- **Model Development Support:** Support the development and evaluation of machine learning models aimed at improving in-game features and key product metrics
- **Communication & Collaboration:** Learn to communicate project goals, progress, and preliminary outcomes to various stakeholders, including production, design, and engineering teams
- **Research & Learning:** Gain exposure to various data science methodologies including statistical analysis, A/B testing, and machine learning techniques
- **Tool Proficiency:** Develop proficiency in using data analysis and programming tools commonly used in data science
- **Project Support:** Assist in setting up and preparing data science projects and contribute to data collection efforts

Job Requirements

What you'd bring to the team:

- Pursuing a Bachelor's or Master's degree in a STEM discipline such as Computer Science, Statistics, Mathematics, Engineering, or a similar program
- Basic understanding of statistical concepts and data analysis methods, including descriptive statistics and A/B testing
- Familiarity with machine learning concepts (e.g. regression/classification, overfitting/regularization, hyperparameter tuning)
- Familiarity with python and relevant libraries (e.g. numpy, pandas, scikit-learn)
- Basic SQL skills (e.g. joining, grouping, filtering)
- Ability to work on multiple tasks and projects concurrently
- Strong communication and analytical skills.

Nice to Haves:

- A passion for games and understanding player behaviour
- Experience with data visualization tools (e.g. Matplotlib, Tableau)
- Experience with version control systems (e.g. Git)

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: Kabam - Data Science Co-op

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.