



# Data Developer

**Montreal - Full-time - 744000017981746**

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As a Data Developer within Ubisoft Montreal's UDO (Ubisoft Data Office) group, you will transform large volumes of data into organized and relevant information to act on.

More specifically, you will be involved in the development of streaming pipelines aggregating player telemetry into several Analytical Models, critical for the decision-making of Production teams. This pipeline already plays an important role within the analytics ecosystem, and aims to be generated for a broader functional scope within the Group. In particular, you will have the opportunity to participate in the redesign of its core, moving from the Kafka-Streams Framework to Flink.

## **What you'll do**

- Work closely with analysts in our studios, evaluating the most important metrics to provide them with useful analytical content.
- Gather, process, and structure disparate data + create metrics accessible via APIs for end users.
- Integrate datasets into dashboards and analytics platforms and products.
- Collaborate on decisions regarding the use of new tools and processes.
- Identify opportunities to improve data quality.
- Stay on top of technological advances to help develop our best practices.

- Experience in data engineering or related experience with big data technologies such as Kafka, Hadoop, Hive Hbase and Spark;
- Knowledge of programming languages and functional paradigms such as Java, or Scala;
- Strong critical thinking, communication and interpersonal skills;
- A collaborative and innovative spirit;
- Motivation to make complex information accessible and understandable to everyone;
- Willingness to step out of your comfort zone + continuously learn and try new things;

*Knowledge of infrastructure, Kubernetes, big data cloud solutions (e.g. AWS), Flink or Kafka Streams is an asset*

***Just a heads up: If you require a work permit, your eligibility may depend on your education and years of relevant work experience, as required by the government.***

***Skills and competencies show up in different forms and can be based on different***

***experiences, that's why we strongly encourage you to apply even though you may not have all the requirements listed above.***

***At Ubisoft, we embrace diversity in all its forms. We're committed to fostering an inclusive and respectful work environment for all. We know the importance of providing a pleasant interview experience, therefore if you need any accommodation, please let us know if there is anything we can do to facilitate the interview process.***