



## Position: Mid-Sr/Sr Data Engineer / Mid-Sr/Sr Backend SDE

### **About us:**

**Akvelon Inc (USA)** works in the field of software engineering based on a variety of technologies. Our company is a member of the vendor program, which gives employees the opportunity to work with clients in the United States and other countries (**Microsoft, Facebook, Airbnb, Dropbox, Pinterest**, and many others). This is a great opportunity to transfer experience and experience with leading engineers of world-renowned companies.

We are looking for a **SDE**.

### **A bit about project: Ads Targeting team**

The team works on tools and programs that interact directly with Client's users. Most of the team works with the super users that run communities, but we also work on growing internationally and on supporting current users that are having issues with their accounts.

Compared to other data science teams we have more foundational work to do and often touch a wider variety of data sets.

In addition to working with the data scientists on the team, analytics contractors will need to work with non-technical folks that need help pulling data, so good communication skills are especially important.

Contractors don't have to deal with streaming data. All of Client's streaming data is handled by another team.

### **Responsibilities:**

- Build and maintain SQL repositories
- Perform quality checks on events and other data logs
- Clean up and maintain Airflow DAGs - including setting up complex dependencies, running backfills, investigating root causes of sequential failures etc
- Build and maintain Mode dashboards (knowing Mode is NOT a requirement for the job)
- Set up and investigate metric alerts using 3rd party tools such as Anamalo

# AKVELON

We Make Big Software Happen

- Data documentation and creating wikis to help others understand and use our data
- Create weekly metrics reports that summarize the state of the business.

## Work time:

- Availability for a meeting at 9 AM PST twice a week.

## Qualifications:

- Solid DE experience (SQL, ETL, Airflow)
- Kafka
- Spark or Flink
- Experience with multiple types of databases
- BE experience with either Python, Go, Java, C++, or another JVM language

Familiarity with statistics or machine learning is nice but not essential.

The most important thing is to be in consistent progress on a diverse set of data projects.

## We offer

- Possibilities of relocation to the USA
- Entering a professional level equivalent to world standards;
- High wages (we proceed from the wishes of the candidate and the level);
- LCA with dentistry;
- 50% payment of sport or English courses;
- An excellent team of high-level professionals and rich engineering culture.
- Flexible working hours.

*Please send your resume / questions to our mail ([career@akvelon.com](mailto:career@akvelon.com)).*

*We will be glad to see you in our team!*