

Data Engineer

Full-time position ● Paris ● France
Wiremind <https://www.wiremind.fr>

Description:

Wiremind is a start-up specialized in revenue optimization, fare tracking, and logistics optimization.

We develop applications for our customers which are a blend of software intelligence, applied mathematics, UX and design, rendering complex big data sets in a simple and ergonomic way, for an optimal decision making.

Our customers are big players in the field of transportation (passenger & cargo), resorts and entertainment: PSG, Emirates, Club Med, SNCF, Deutsche Bahn, etc.

In the perspective of supporting our growth, we are currently looking for a data engineer who is ready to get involved in our current projects with our team of developers and data-scientists.

Mission:

You will take part in the development of new features and algorithms for our SaaS applications, working together with our team of data scientists and the CTO. Your main responsibilities will be to:

- Design and maintain our in-house prediction APIs that leverage flask to serve deployed keras/tensorflow models
- Conceive loaders from all our application to build datasets on which training and validation of new models will be done
- Develop pre-processing, pos-processing and validation pipelines using the latest open-source tools

Our stack includes:

- Tensorflow / Keras
- Python, Flask
- ElasticSearch, Postgresql
- Kibana, Spark

Is it you we're looking for?

You will be a great fit for Wiremind if you:

- Have 2+ years of coding experience with Python
- Love to stay updated with the latest and trendiest machine learning methods
- Are passionate about building quick and efficient proof of concepts
- Have experience using version control tools (i. E. Git).
- Are autonomous, rigorous and highly motivated
- Are proactive, curious and committed

- Like to write clean and production-ready code

Bonus points if you:

- Have already worked and/or deployed data-science algorithms
- Know some of the technology we are using (spark, elasticsearch, kibana...)

The Wiremind method:

- An awesome office in the center of Paris (station Etienne Marcel)
- A great health insurance policy
- Tickets restaurants provided
- Competitive salary according to your profile (background, previous experiences...)

The recruiting process in 4 steps:

- An introductory phone call
- A technical interview
- Culture interview to assess how your personality and values fit the role