

Software Engineer (internship)

Wiremind

<https://www.wiremind.io>

About

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 and tourism: Emirates, Club Med, SNCF, Deutsche Bahn, etc.

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

Job Description

You will take part in the development of new features for our SaaS applications, working together with a senior developer, who will support you in your progression. Based on your experience and center of interest, you could intervene on the frontend, backend or both aspects of the solution.

The back-end part consists generally of extracted data from our customers' databases which are then transformed through different stages (standardization, forecast and optimization) and then loaded in our databases set.

The front-end part is a single-page application, used on a daily basis by our customers, which renders data through various data visualization modules (loading curves, fare tracking, 3D rendering, etc.)

The stack is the following:

Back-end: Python, SQLAlchemy, Scrapy, Celery, Flask

Front-end: Angular, Typescript, Redux, D3.js, three.js

Data-store: PostgreSQL, Elasticsearch

Preferred Experience

You are above average in terms of rigor and autonomy

You are looking for a quick progression perspective

You can adapt to a small team, and you are proactive and curious

Additional Information

Contract Type: Internship (6 month(s))

Location: Paris, France (75002)

Education Level: Master's Degree

Experience: < 6 months