

# Data Scientist

**Soulimen LAOUEJ**

Data Scientist and IA engineer, seeking new opportunities



## CONTACT

Location : Paris

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Phone : +33 7 82 86 98 27

Date of birth : December 27, 1997

Nationality : French

## SKILLS

### Language:

- English : Professionnal (Toeic 900 pts)
- French : Native

### Technical:

- Agentic AI
- HPC
- Python
- C++
- Cuda
- SQL
- Docker
- Team management

## PORTEFOLIO :

[soulimen.github.io/portefolio/](https://soulimen.github.io/portefolio/)

## WORK HISTORY

### **Data Scientist and AI Engineer**

Bourse Direct, Paris | September 2021 - Present

### **Intern - Data Scientist**

Bourse Direct, Paris | April 2021 - September 2021

### **Self-Employed Consultant**

Barcha, September 2019 - Present

## PROJECTS

### **Durandal Library (Bourse Direct)**

- Successfully designed and developed an automatic parallelization library named Durandal, improving performance for complex projects by effectively utilizing resources.

### **Weather Market Project (Bourse Direct)**

- Led successful development of an innovative project aimed at rapidly analyzing and forecasting market movements using intelligent management of massive data streams, in different periods.

### **BD Blockchain Infrastructure (Bourse Direct)**

- Implemented and developed a secure and distributed blockchain infrastructure ensuring integrity and traceability for financial transactions within the company.

### **MeetingIA**

- Directed development of an advanced AI application MeetingIA, which automatically synthesizes meeting discussions and ideas exchanged during a session, delivering comprehensive and structured reports to attendees.

### **WikiBDIA (Bourse Direct)**

- Setting Up a Holistic Office Productivity Suite: LLM Conversational Agent, Self-Reading Documents, and Image Generation.
- Arranged configuration of LLM chatbot, self-operating document reader, and picture generating module
- Revolutionized traditional office practices with hands-free text-to-speech and multimedia solutions.

### **HDFS Storage Solution**

- Succesfully implemented a modern and versatile big data storage and analysis solution, enabling efficient handling and analysis of large datasets.

## EDUCATION

### **Universidade da Coruna - Master - HPC**

September 2020 - June 2021

- University of A Coruña | September 2020 - June 2021

### **CY TECH (ex EISTI) - Master 2 - Mathematics engineering**

September 2018 - September 2021

- Engineering school, Cergy