



## Personal information



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Driver's license

## Skills

### Languages

- Native French
- Proficient in English

### IT Skills

- Python : PyTorch, TensorFlow, XGBoost, Pandas, Spark, LangChain, Hugging Face
- SQL, Matlab
- Git, DevOps
- Word, Excel, PowerPoint

### Certifications

- MOOC Project Management (2022)

### Abilities

- Group work
- Rigorous
- Creative

# Elliott Crancée

## Data Scientist / Machine Learning Engineer / AI Engineer

I am a recent graduate from **Centrale Méditerranée**, a prestigious French engineering school, specializing in **artificial intelligence**, **data science**, and **project management**. I am eager to apply my skills in my first role.

## Experiences

### • Data Scientist intern (5 months)

*Euranova | Belgium | May 2024 - Sept 2024*

Internship in R&D in a consulting firm aimed at studying the synergies between Reinforcement Learning and LLMs.

### • Developer intern for Chatbot (1 months)

*Infocosme | Lyon | Avril 2024*

Integration of a RAG architecture using Pytorch incorporating a LLM to design an intelligent Chatbot.

### • Research intern in optimisation (1 months)

*Laboratory of Computer Science and Systems | Marseille | Janv 2024*

Evaluation of an unsupervised learning algorithm for the purpose of word segmentation.

### • Research intern in optimisation (2 months)

*Laboratory of Mechanic and Acoustic | Marseille | Juin 2023 - Juil 2023*

Evaluation of an adaptive step-size algorithm for the purpose of active control in anechoic chambers.

### • Rocket modeling manager (1 year)

*Centrale Méditerranée Aéro | Marseille | Janv 2022 - Janv 2023*

Leading multiple rocket construction projects in collaboration with CNES as part of the C'Space program.

## Academic Background

### • Master's level engineering degree

*Centrale Méditerranée | Marseille | 2021 - 2024*

### • Master in IA/Data Science in parallel

*Aix-Marseille University | Marseille | 2024*

### • Preparatory class to enter top French engineering schools

*High School La Martinière Monplaisir | Lyon | 2019 - 2021*

## Interests

- Rubik's Cube : internationally ranked and organizer of official competitions
- Scuba diving