

Mohamed Saidi

About me

I am a dedicated Data Science and AI enthusiast actively seeking an internship opportunity starting in April 2024, with a duration of 6 months.

Professional Experience

- **Univeristy of South Australia - Chatbot Development**

Adelaide, Australia | 07/2023 - 08/2023

Designed and implemented a basic chatbot utilizing **generative AI** technologies, including OpenAI's ChatGPT and Langchain, for a student support system.

- **Orange - Data Scientist Intern - Project Manager Assistant**

Bordeaux, France | 01/2023 - 03/2023

Development of a Robot & Chatbot using AI and RPA: project management, data science, **NLP**, **ML**, **DL**, **PyTorch**, transformers...
Received a recommendation (Available on LinkedIn profile).

- **Si2Y - Developer Intern**

Toulon, France | 01/2022 - 02/2022

I developed a Windows Presentation Foundation (WPF) desktop application to control a robot using C# and XAML.

Projects

- **Dyvem** | Oct 2022 - Jan 2023 | Nantes, France

Implementation of Python-based operations research techniques and **machine learning** methodologies for the cutting stock problem.

- Oct 2021 | AI Project

Development of an algorithm capable of moving optimally in a 2 dimensions maze using graph theory (team of 3 members).

- Data Science Projects

Logo Detection, Time Series Forecasting, Sentiment Analysis, Text Classification, Mobile Price Classification...

Skills

- **Python** (pandas, Matplotlib, scikit-learn, PyTorch, NLTK, Transformers, Seaborn...)
- R
- SAS
- SQL
- Java

Languages

English	Professional Working	French	Native or Bilingual
Arabic	Native or Bilingual	Spanish	Limited Working

- ✉ mohamedsaidi1400@gmail.com
- ☎ +33760327183
- 📍 Brest, France 29200
- 🌐 www.linkedin.com/in/mohamed-saidi-1400

Education

- **MSc in Data Science**

Aug 2021 - Present

➤ **IMT Atlantique** Nantes, France

Ranked 5th in France

3.64/4 GPA

Expected graduation : Sept 2024

- **Exchange Program : Data Science**

Feb 2023 - Aug 2023

➤ **University of South Australia** Adelaide, SA

Neural Networks, Computer Vision, CNN, RNN, DL, ML, Probabilities, Statistics, Analytics, Decision Making,...

High Distinction (HD) Grade

- **Preparatory Education:**

Aug 2019 - Jul 2021

➤ **Omar Ibn Al Khattab** Meknes, Morocco

Prep Class: Mathematics, Physics and Computer Science

Ibn Rochd Foundation Scholarship for Science and Innovation, 2021 (Excellence Award)

Hobbies

- Soccer: Captain of the 1st team of IMT Atlantique .
- Mountain biking
- Exploring diverse cultures
- Volunteering: Co-founded an association to help homeless people.