



ELHASSNAOUI MOHAMED

DATA SCIENTIST



0628021135



Morocco



contactelhassnaoui@gmail.com

Professional Experience

2025-02 - Present Data Scientist / Data Engineer

Datarelevant | Kenitra

Datarelevant is an AI solution that enables interaction with your database.

- Integration of LLMs to generate high-quality responses.
- Creation of AI agents to automate processes.

2024-01 - 2024-08 Data Scientist Intern

Thinkableai | USA ,Remote

Development of PlotDot, an AI tool for generating movie scripts.

- Creation of custom GPTs for interactive storytelling.
- Performance optimization through fine-tuning of LLaMA 3-7B, Falcon-7B, and Mistral on PlotDot data.
- Development of a Slack chatbot for weekly updates to PlotDot users.
- Enhancing LLM Prompting for High-Quality Responses

2023-10 - 2024-01 Data Scientist Intern

Laboratoire ISI Marrakech

- Development of a system for detecting the severity of building cracks after an earthquake.

2022-05 - 2022-07 Développeur Web

Laboratoire ISI Marrakech

- Designed and developed a web application to easily track, manage, and organize IT equipment.

Education

Master's degree in Data Science

Faculty of Science Semlalia, Marrakech

Bachelor's degree in Mathematical Sciences and Computer Science

Faculty of Science Semlalia, Marrakech

Skills

Programming Languages : Python , SQL

Cloud Computing : Azure

Data Science Tools : PyTorch , Pandas , Numpy , Scikit-learn , Matplotlib , Tensorflow

Web Technologies : HTML , CSS , JS ,Bootstrap , Django , Github

Databases : MySQL , MongoDB

LLMs : Llama, Mistral,deepseek.

Prompt Engineering , Agents

Personality

- Team Spirit
- Creative
- Curious
- Problem Solver

Langues

- Arabic
- Tamazight
- English
- French