



Jallouli Chaimae

Data Science student

I am a future data scientist, motivated and dedicated to developing my skills in this exciting field. I have already acquired experience through academic and personal projects, and I am now ready to take on new challenges and participate in concrete projects.

Internships

- Design and development of a web application for business management with a BI tool
From April 2022 to Juin 2022 [Webmania Solutions](#) Mohammedia
Use of image recognition to improve the purchasing process.

Education

- Masters degree in Data Science
Until now [Faculty of Science Semlalia](#) Marrakech
- Bachelor degree in Computer Science, Networking, Multimedia
From 2021 to 2022 [FST](#) Mohammedia
- DEUST in Mathematics, Computer Science and Physics
From 2018 to 2021 [FST](#) Mohammedia
- Baccalaureate degree in Physics
From 2017 to 2018 [Ibn Khaldoun high school](#) Bouznika

Certifications

- Supervised Machine Learning: Regression and Classification
From April 2023 to May 2023 [Université de Stanford](#) Coursera
- Advanced learning algorithms
From May 2023 to Juin 2023 [Université de Stanford](#) Coursera

Academic projects

- Moroccan Orientation Chatbot using LLM
Technologies : Python, Langchain, Fintuning of Llama
- Data Streaming through Big Data Ecosystem
Technologies : Kafka, Apache Spark, Hadoop...
- Object detection with Reinforcement Learning
Technologies : DQN with Pytorch
- Displacement tracking : Modelisation, ETL, Prediction
Technologies : Pentaho Spoon, Power BI, Weka
- Emotion detection on faces with masks
Technologies : Python (Scikit-learn, Pandas, Numpy, Matplotlib, Tkinter (GUI))

📅 Born on 12/12/2000

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☐ Remote or On site

Links

in [@chaimae-jallouli](#)

✉ [@shaiaf](#)

k [@shaimaejallouli](#)

Languages

English

French

Arabic

Interests

Extracurricular activities

- Vice President of Great Debaters club at FSTM

Volunteering

- Volunteer at Assafaa Association for Women and Kids, Marrakech
- Host at the Annual meeting of the World Bank and International Monetary Fund, Marrakech

Technical skills

Data preparation and analysis

Machine Learning

- Linear and logistic regression, SVM, CNN, KNN, ...

Deep Learning

- CNNs , RNNs, LLMs...

Reporting & Business Intelligence

- Power BI, Plotly, Pentaho Spoon, Weka...

Database Management

- SQL, NOSQL

Programming languages

- Python, R, Java, C...

Big Data Tools

- HDFS, Spark, Hive, ...