



# AKAABOUR OUSSAMA

MASTER'S STUDENT IN COMPUTER SCIENCE

## CONTACT

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N1431, Mhamid, MARRAKECH

## CERTIFICATS

- **The Business Intelligence Analyst**
  - 365 Careers
  - 12/2023
- **Advanced SQL - Data Engineering**
  - 365 Careers
  - 10/2023
- **Supervised Machine Learning**
  - DeepLearning.AI
  - 04/2023

## SKILLS

- Python & Java
- Data Analysis techniques
- Database Management
- TensorFlow & Keras
- Teamwork
- Time Management
- Critical Thinking

## LANGUAGES

- Arabe
- English
- French

## PROFILE

As a dedicated master's student in Data Science, I bring a profound understanding of Computer Science and a passion for pushing the boundaries of knowledge in this dynamic field. My academic journey has equipped me with the skills to leverage cutting-edge technologies, allowing me to address intricate challenges effectively. Through hands-on engagement in various data analytics and machine learning projects, I am committed to adding significant value to your team's success by merging my academic knowledge with practical expertise and an unwavering dedication to excellence.

## WORK EXPERIENCE

- **Computer Engineering and Systems Laboratory**  
Data Scientist Intern 09/2023 - 01/2024
  - Contributed to an innovative project at L2IS, focusing on the development of an image-based interior design recommendation system.
- **ZS SMART, MARRAKECH**  
Web Developer 04/2021- 07/2021
  - Designed and successfully built a web application for business accounting management, employing **Spring** and **Angular** technologies.

## EDUCATION

- **Master in Sciences and Techniques, FSTG, MARRAKECH**  
Program : Computer science and Artificial Intelligence 2022-2024
- **Bachelor in Sciences and Techniques, FSTG, MARRAKECH**  
Program : Distributed Computer Systems 2018-2021

## PROJECTS

- **Data Analytics Project**
  - Conducted in-depth analysis of 'Employers' database for valuable insights.
  - Applied SQL for efficient database querying and manipulation.
  - Developed interactive data visualizations using Tableau to enhance data presentation.
- **Breast Cancer Detection**
  - Spearheaded a project for advanced breast cancer detection using machine learning techniques.
  - Employed models like SVM, Decision Tree, and others.
  - Implemented and optimized machine learning models using TensorFlow and Keras.