ABDELATIF MEKRI

Currently pursuing a Master's degree in Intelligent Systems Engineering, with a focus on developing and applying advanced machine learning models, artificial intelligence techniques, and data-driven solutions. Eager to contribute to innovative projects and continuously expand my technical knowledge.



<u>linkedin.com/in/abdelatif-mekri</u>

EXPERIENCE

Data Science Immersion Program 2 Intern

Djezzy, Huawei, and MajestEYE

- Participated in an intensive Data Science Immersion Program hosted by industry leaders, focusing on real-world applications of data science techniques and tools.
- ENGAGED IN PROJECT INVOLVING PREDICTIVE MODELING, DATA PREPROCESSING, APPLYING MACHINE LEARNING AND DATA ENGINEERING METHODS

EDUCATION

SAAD DAHLEB ,BLIDA 01

MASTER'S DEGREE IN INTELLIGENT SYSTEMS ENGINEERING

2025

SAAD DAHLEB ,BLIDA 01

BACHELOR'S DEGREE IN INFORMATION SYSTEMS AND SOFTWARE ENGINEERING

2023

PROJECTS

Machine Learning & Data Science

Predictive Modelling for Fake News Detection

- Built a machine learning model to detect Arabic fake news with high accuracy, utilizing Scikit-learn and TensorFlow.

Neural Network for Voice Analysis

- Designed and trained a CNN for voice analysis using TensorFlow and Keras for optimized accuracy. **Data Mining for Phishing Detection**
- Conducted data mining on large datasets, applying RFC and association rule mining techniques.

Data Pipeline Development for Kaggle Projects

- Built ETL pipelines for data analysis on Kaggle, using pandas and NumPy for data wrangling and preprocessing

SKILLS

TECHNICAL SKILLS

Programming: Python, Java

Machine Learning & Data Science: TensorFlow, Scikit-learn, Keras, pandas, NumPy, Matplotlib Data Engineering & Web Scraping: BeautifulSoup, Selenium, ETL pipelines, SQL Visualization & Analytics: Data cleaning, data visualization, storytelling.

SOFT SKILLS

Analytical Thinking: Able to deconstruct complex problems and identify structured solutions.

Communication: Skilled in articulating technical information; fluent in English, Arabic, and French.

Adaptability: Quickly learns new technologies and adjusts to changing project requirements.

Team Collaboration: Proven track record of working effectively in teams, coordinating projects, and meeting deadlines.

GitHub:



Find my CV online:

