# 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.

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#### **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:

