



# EL MEKI YOUNESS

## JUNIOR DATA SCIENTIST

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📍 Casablanca-Morocco

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🌐 [Youness EL MEKI](#)

📁 [Portfolio](#)

### SUMMARY

I have a strong foundation in machine learning, statistics, and data analysis. Passionate about extracting insights from data and building AI-driven solutions, I am currently seeking opportunities to apply my skills in solving real-world problems. I am eager to contribute to innovative projects while continuously expanding my expertise in data analysis and AI.

### CERTIFICATES

- Data Analyst Specialization | IBM
- Machine Learning Specialization | DeepLearning.AI
- AWS cloud practitioner | AMAZON

### Work Experience

#### Data scientist intern - Werin Group

August 2025 - now

- Design APIs and integrate third-party systems via REST/Webhooks
- Work on tools that interface with LLMs (both open-source and API-based)
- Build useful internal tools to increase delivery speed and product quality
- Collaborate with cross-functional teams in an agile/scrum environment

#### Research assistant - ensa khourbiga

Juin 2024 - Juin 2025

- Collect and preprocess data for sentiment analysis and kernel machine experiments
- Design and evaluate kernel-based learning algorithms, including indefinite kernels
- Conduct experiments and analyze model performance to improve classification accuracy

### Projects

#### Web application for Research Papers Recommendation System

- Collect research papers from Scopus, Web of Science, and Google Scholar using web scraping
- Build a recommendation system for research papers using content-based and collaborative filtering
- Develop a Flask web app to enable paper search and personalized recommendations

### EDUCATION

#### Master's Degree in Big Data and Decision Support

2023-2025

ENSA KHOURIBGA- MOULAY SLIMANE UNIVERSITY

#### Bachelor's Degree in IT , Networking and Multimedia

2020-2023

FSTM MOHAMMEDIA - HASSAN 2 UNIVERSITY

#### Hight school degree in physical sciences

2019-2020

HIGH SCHOOL FATIMA AL Fihria - CASABLANCA

### TECHNICAL SKILLS

**Programming Languages:** python , SQL , Scala    **Machine Learning & AI:** TensorFlow, PyTorch, hugging face , n8n

**Databases:** SQL Server, MySQL, MongoDB

**Visualisation Tools :** Power BI , Cognos

**Version Control :** Git, Github

**Web technologies:** HTML, CSS, Flask, Streamlit

**Big Data:** Hadoop, spark, kafka

**Cloud Platforms & Infrastructure :** AWS , VPS , docker

### SOFT SKILLS

- Problem-Solving
- Time Management
- Teamwork and Collaboration
- Adaptability

### LANGUAGES

- Arabic : Native
- English : Fluent
- French : Fluent