



YASSINE CHMIRROU

Student in Big Data & AI engineering

I am a fourth-year engineering student at ENSA Tétouan, specializing in Big Data and Artificial Intelligence. With a strong passion for AI-driven solutions, I have developed expertise in data analysis, machine learning, and software development. I am currently seeking a summer internship (PFA) to actively contribute to innovative projects and drive progress in the field in a professional capacity.

@Yassine Chmirrou



yassinechmirrou1@gmail.com

Moroccan

AGADIR

Permis B

22 years old

+212 620-305398

Education :

State Engineer's Program in Big Data & AI

National School of Applied Sciences of Tetouan

2023

Tanger-Tetouan-AI Hoceima, Morocco

- Skills : SQL, data mining techniques, machine learning & deep learning algorithms, database management, data visualization, business analytics.
- Mastered fundamental concepts in linear algebra and Big Data

Pre-Engineering Program

National School of Applied Sciences of Tetouan"

2020 – 2023

Tanger-Tetouan-AI Hoceima, Morocco

- Completed foundational coursework in math, physics, and chemistry.
- Developed strong problem-solving skills through hands-on projects.

Baccalaureate in Physics Science

Al Qalam

2019 – 2020

Agadir, Morocco

- Graduated with highest honors.

Languages

Arabic

Native

French

Proficient

English

Advanced

Spanish

Beginner

Assets

-Analytical and Critical Thinking

- Teamwork and Communication

- Continuous Learning and Adaptability

Work experience

Exploratory Internship

Transparence Informatique

08/2024 – 09/2024

Agadir

- **Data Analysis:** Utilized Power BI and Excel to analyze and visualize data, creating interactive dashboards and reports to support decision-making.
- **Data Integration:** Integrated data from multiple sources into Power BI for comprehensive reporting and improved insights.
- **Optimization:** Streamlined data processes in Excel, automating repetitive tasks to improve efficiency in data management and reporting.

Technical skills

Data Analysis and Visualization:

Pandas, NumPy, Matplotlib, Seaborn, Plotly, Tableau

Programming Languages:

Python, Java, R, SQL, C++, JavaScript, HTML/CSS

Machine Learning Libraries:

TensorFlow, scikit-learn, Keras, PyTorch

Web Development:

Django, Flask, React, Angular

Extracurricular Activities :

VICE PRESIDENT

AI GEEKS

01/2024

National School of Applied Sciences of Tetouan

- Led a team to organize workshops, seminars, and competitions related to artificial intelligence.
- Coordinated with industry professionals to provide students with insights into the latest AI trends and technologies.

Interests :

Languages

Sports : football , hiking

Travel

Technology and Innovation