# **MUSTAPHA AMINE**

# **Junior Data Analyst**

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- **?** Tinghir Morocco



# **SUMMARY**

Motivated, team work-oriented, and focused on helping businesses succeed. Experienced at creating data regression models, using predictive data modeling, and analyzing data mining algorithms to deliver insights and implement action-oriented solutions to business problems. I'm looking for new opportunities in data analytics, data science and artificial intelligence.

#### **EXPERIENCE**

Data Science & Business Analytics intern

#### **OCP Group**

- The OCP Group founded on 7 August 1920 in Morocco and transformed in 2008 into a public company (OCP SA), is the world's largest exporter of crude phosphate, phosphoric acid and phosphate fertilizers
- Predicting the average flow rate of 5 borehole pumps.
- Analysis of weather and groundwater variables from 2019 to 2022.
- · Providing actionable solutions for the problem of overexploitation of groundwater.

Data Science Internship

#### The Sparks Foundation

- The spark foundation offers for students and new graduates to learn more about data science and its real-world applications .
- Completing 8 tasks and projects with real-world applications of data science principles and best practices.
- Performing data analysis and insights extraction using tableau, excel and python.
- Developing 3 different types of machine learning algorithms to resolve specific issues.

#### **ACADEMIC PROJECTS**

Student Academic Performance

**Analysis** 

Project goal: Analyzing and understanding why some students have problems with certain subjects with the help of data and predicting failures or success.

- Analysing and hypothesis testing on the data of the students.
- Investigating and conducting studies on the performance of the students.
- Predicting the scores with 85 % accuracy and creating a dashboard.

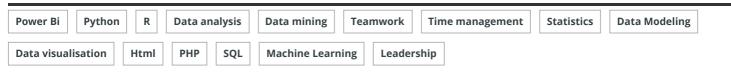
Internal Management System for

Students

Project goal: Organizing and structuring student's database and creating a report in the form of dashboards

- Organising and structuring the database and doing descriptive analysis on 8 variables .
- Communicating and presenting various information such as student performance .

# **SKILLS**



# **LANGUAGES**

English
Advanced

French
Advanced
Arabic
Proficient

# **EDUCATION**

Bachelor's degree in data science

# **Mohammed VI Polytechnic University**

· Relevant Courses: Probability and Statistics, Machine Learning, Data mining, Programming and Modelling

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