

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

05/2022 - 08/2022 Youssofia

- 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

05/2021 - 06/2021 Ben guerir

- 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

06/2020 - 09/2020 Benguerir

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

06/2019 - 08/2019 Benguerir

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

Power Bi

Python

R

Data analysis

Data mining

Teamwork

Time management

Statistics

Data Modeling

Data visualisation

Html

PHP

SQL

Machine Learning

Leadership

LANGUAGES

English

Advanced



French

Advanced



Arabic

Proficient



EDUCATION

Bachelor's degree in data science

Mohammed VI Polytechnic University

2019 - 2022 Ben guerir Morocco

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