



Saad Babacheikh

Data Scientist

Education

- **MASTER OF SCIENCE - NATIONAL INSTITUTE OF STATISTICS AND APPLIED ECONOMICS**

Field : Data Science | October 2020 - Current

- **PREPARATORY CLASSES FOR ENGINEERING SCHOOLS**

Field: Maths - Physics | September 2018 - July 2020

- **HIGH SCHOOL DIPLOMA**

Field : Maths | June 2018

Work Experience

- **ARTIFICIAL INTELLIGENCE INTERNSHIP**

Prediction of on-board component failures

Tools : Python (Sklearn , Pandas , Numpy)

Duration : 2 months , August - September 2022

Company : Tisalabs

- **WEB DEVELOPMENT INTERNSHIP**

Design and development of a school management application.

Tools : Python (Django) , Javascript, Typescript Angular

Duration : 3 months , April -June 2022

Company : OTHARI ADVISOR

Personal Projects

- **SALARY PREDICTION**

Deploy web application that predict salaries of new employees .It is dedicated especially for human resources manager .

Link : <https://salariesprediction.herokuapp.com/>

Tools : FLASK

- **BITCOIN PENETRATION**

Deploy web application that is modelling Moroccan people's behavior concerning Bitcoin.

Tools : NLTK (Natural Language Toolkit)

- **TRENDS ANALYSIS**

Deploy web application that is modelling economic trends in Morocco country during one month.

Tools : NLTK

Professional Summary

Hardworking and passionate internship seeker with strong organizational skills eager to secure entry-level Data Scientist position. Ready to help team achieve company goals.

Contact

- **Address**

Casablanca - Morocco

- **Phone**

+212 634 128 183

- **Portfolio**

<https://saad167.github.io/portfolio.github.io/dist/>

- **E-mail**

babacheikhsaad@gmail.com

- **Github**

<https://github.com/saad167>

- **Kaggle**

<https://www.kaggle.com/saadbabacheikh>

- **LinkedIn**

<https://www.linkedin.com/in/saad-babacheikh-0719301b3>

Skills

- **Programming Languages :**

PYTHON , R , SAS , SPSS , JAVA , SCALA

- **Machine Learning :** Linear regression, Logistic regression , Time Series , Linear discriminant analysis , Principal Component analysis , Support vector machine

Certifications

- **Neural Networks and Deep Learning**

Link: <https://saad167.github.io/portfolio.github.io/dist/cv/DL1.pdf>

- **Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization**

Link: <https://saad167.github.io/portfolio.github.io/dist/cv/DL2.pdf>

Interests

- **Writing Blogs**

Medium : <https://medium.com/@babacheikhsaad>