Hassaine abdellah

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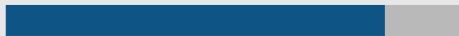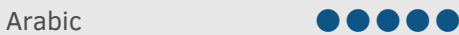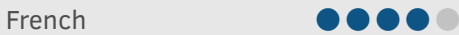- @ hassaineabdellah@yahoo.com

PROGRAMING

- Python
- JAVASCRIPT
- SQL
- Java
- C

LANGUAGES

- Arabic ●●●●●
- French ●●●●○
- English ●●●●○
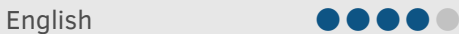
SKILLS

PySpark · Pandas · NumPy · Plotly · seaborn · NLTK · Flask · statsmodels · scikit-learn · TensorFlow · VUEJS · Node.Js · LaTeX

KNOWLEDGE

R · Linux · programmation système

TUTORED PROJECTS

2020 — Master project: Hybrid recommendation with optimized association rules — USTHB
Pandas · PySpark · Plotly · Flask · scikit-learn · TensorFlow

2020 — A/B testing for an e-commerce website for decision making — Udacity
Pandas · NumPy · statsmodels

2020 — Analyzing and visualizing Twitter tweet archives — Udacity
Pandas · NumPy · tweepy · NLTK · matplotlib

2020 — Ford GoBike System Data analysis — Udacity
Pandas · NumPy · ipyleaflet · seaborn

2020 — Developing a tool for the extraction of named entities for the Arabic language — USTHB
NumPy · Python · NLTK · Flask · Hidden Markov Model

2020 — Implementation and exploitation of Apriori and Eclat Algorithms in the medical sector — USTHB
JavaFX · Data mining · JFreeChart

2019 — Classification of customers of an e-commerce site by purchase intention — USTHB
Python · TensorFlow · NodeJs · Micro Service

2018 — Projet licence : Recommendation system in eReputation and in big data context — USTHB
Apache Spark · Apache Hadoop · Spark MLlib

Independent Project

Implementation of a fullStack application nodeJs & VueJs

-event management. NodeJs (express), vueJs 2.0.

Implementation of an energy saving protocol

- Implementing a power conservation protocol based on power control in a wireless sensor network. python multithreading

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Education

Jan-mai/2020 — Data Analyst Nanodegree — Udacity
content (SQL, A/B testing, numpy , pandas , matplotlib, Data Wrangling)

2018-2020 — Master's Degree in Intelligent Computer Systems — Algiers, Algeria
University of Science and Technology Houari Boumediene

2015-2018 — Licence Computer Science — Algiers, Algeria
University of Science and Technology Houari Boumediene

2012-2015 — High School Bachelor's Degree in Experimental Science — Algiers, Algeria

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AREAS OF INTEREST

scientific and cultural plan

- Member of Micro Club USTHB (2017-2018)

- Member of GDG Algiers (Google Developers Group) (2018-2019)