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PROGRAMING

Python



JAVASCRIPT



SQL



Java

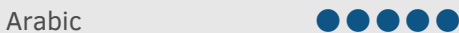


C

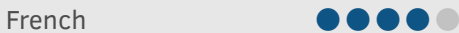


LANGUAGES

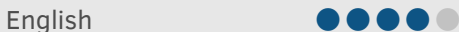
Arabic



French



English



SKILLS

PySpark

Pandas

NumPy

Plotly

seaborn

NLTK

Flask

statsmodels

scikit-learn

TensorFlow

VUEJS

Node.Js

JavaFx

LaTeX

Github

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

Education

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

Certifications

jan-mai 2020	Data Analyst Nanodegree	Udacity
	contenu (SQL, A/B testing, numpy , pandas , matplotlib, Data Wrangling)	

AREAS OF INTEREST

scientific and cultural plan

- Member of Micro Club USTHB (2017-2018)

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