



BENHAMDI AYOUB

PROJECT MANAGER IN ARTIFICIAL INTELLIGENCE
| BUSINESS INTELLIGENCE DEVELOPER

PROFESSIONAL SYNTHESIS:

Self-taught, team spirit and disciplined, I am a developer who wishes to put his skills to good use in the company as an AI project manager or Data scientist

SKILLS

Web Programming : (HTML, scSS, php, jquery, js)
POO : Python, C, C++, Java
Framework: Bootstrap/Jquery, JavaFX, SceneBuilder, Django,
Polygon, three.js, Spring Boot
CI & CD: Jenkins, Gitlab, Docker, Maven, Sonarqube,
Kafka, Hibernate
Data structographs
Operating system & interpreters : Windows (Shell), Linux/ubuntu
(Bash).
Machine learning: RandomForest, DecisionTree, Régression linéaire,
XGBoost, SVM,
Deep learning: NLP, TensorFlow, Pytorch, CNN, LSTMs, RNNs, GANs
Data analysis (powerBi, pandas, numpy)
Algorithms analysis
Agile methods: Scrum, V cycle, Kanban board,
Hive

CONTACT-ME:

Phone : (+33)7 51 69 15 31
Adress : 94 allée de Corfou, Montpellier
E-mail : ayoub.benhamdi@laplateforme.io

VOLUNTEER

Volunteer as a computer assistant at the socialcenter
"LA FENETRE" in Avignon.

LANGUAGES

English, Professional
French, Native language
Spanish, Good knowledge

HOBBIES

Blockchain
Cryptocurrency
Running
Weekly soccer practice
Guitarist apprentice

MY EXPERIENCE

DATA ENGINEER

Freelance X NGE | MARSEILLE | 09/2022-12/2022

Scraping of teacher contacts in private and public schools, for the NGE business line
Docker services deployment: Jenkins configuration + Spring Boot Api + Redmine ticketing

ARTIFICIAL INTELLIGENCE SOLUTION DEVELOPER

LA PLATEFORME X NGE | MARSEILLE | 2021-2022

Implementation of a parser:

Which allows to represent the places described in LinkedIn publications. Representation of the described places on a map.

- Establishment of BI reports relating the various LinkedIn statistics
- LinkedIn Feelings analysis -> Built an end to end LinkedIn analysis with Python and NLP, to help company understand customers feelings -> Built an algorithm from scratch which has landing feelings from 1 to 5, and colors code
- Publishing

B.I. ENGINEER

CGI | MONTPELLIER | 2020-2021

Integrate and retrieve raw data via Azure StorageAccounts.
Creation of data modification and aggregation pipelines via Azure DataFactory. Merge implementations on Git.
Publication and modification of data on PowerBi.

DEGREES

LA PLATEFORME | MARSEILLE | 2021-2022

AI Project Manager

- Open DataParis:
 - Data collection on Opendata Paris to optimize the travel time of the landscapemaintenance teams
- Development of a Machine Learning algorithm to optimize the processing time of the landscapers' teams according to the distance and the domainality.

ESPI | MONTPELLIER | 2020-2021

COMPUTER & INFORMATION SYSTEM EXPERT

Continuous Integration

IDE - IntelliJ Idea

Docker 1 (Front-end) - Apache Tomcat - Redmine

Docker 2 (Back-end) - Java API (Spring Boot) - MySQL database - PhpMyAdmin administration interface

Continuous Integration Mutual Services

Docker 3 (Services) - Gitlab Server - Sonarqube Server (run versus gitlab) -

Jenkins server (run vs. gitlab)

UNIVERSITY OF MONTPELLIER | 2017 - 2020

COMPUTER SCIENCE BACHELOR