

# Abdeljalil EL Majjodi

## MASTER'S STUDENT IN ARTIFICIAL INTELLIGENCE & DISTRIBUTED Systems at ENSET

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**Education** HASSAN II University, Higher Normal School of Technical Education, ENSET 2022 - 2024 Media, Morocco Master's of Artificial Intelligence & Distributed Systems **IBN Zohr University, Faculty of Sciences** 2021 - 2022 Agadir, Morocco Bachelor's of Mathematics and Computer Science Dakhla High School Ouled Berhil Baccalaureate in Mathematics sciences 2018 - 2019 Taroudant, Morocco

Skills

**Programming** C,Python,Java,Php,SQL,Linux shell,JS,HTML,CSS **Machine learning** Machine learning Algorithms **Distributed System** Network programming, Distributed Objects Programming Sync/Async, Web Services, System Multi-Agents

**Technologies** ReactJs, Angular, FireBase, Git, JavaFX OpenCv, Pandas, Numpy, MatplotLib, Scikit-Learn SOAP, REST, GraphQL, GRPC, Jade Spring, Spring Security, KAFKA

## Experience\_

#### First place at the national hackathon

HACKATHON

 Decentralized and secure storage system for patient health data and creating AI Models that help doctors to discover complex diseases from the stored data.

ENSET, Mohammedia March 2023 - March 2023

ENSET, Mohammedia, Morocco

ENSET, Mohammedia, Morocco

Mai 2023-Juin 2023

## Projects .

#### **Estemation of Fuel Consumption**

ACADEMIC PROJECT

• Calculating car fuel usage using machine learning and various data analysis techniques

Python

**Manage Violation Project** 

ACADEMIC PROJECT Developing a web application to manage car violations using microservices technology

Spring|Angular|Docker|Keycloak

Skin Cancer classifier: Malignant vs. Benign

HACKATHON PROJECT

Python CV2 Flask

ENSET, Mohammedia, Morocco March 2023 - March 2023

ENSET, Mohammedia, Morocco

## Decentralized and secure storage system for patient health data

HACKATHON PROJECT

• Building a system save the data of patients in the blockchain

Angular solidity IPFS

**Desktop Space Shooter Game** 

ACADEMIC PROJECT

• JAVA JAVAFX MySQL

ENSET. Mohammedia, Morocco

Sept 2022 - Dec 2022

FSA, Agadir, Morocco

March 2023 - March 2023

#### Multi-platform Application For Restauration.

Php ReactJs | MySQL HTML, CSS, JS

Feb 2022 - Jun 2022 END OF STUDIES PROJECT (BACHELORS)

**Desktop applications: Car Reservation Application** 

END of 2ND YEAR PROJECT (BACHELOR) · C GTK+

FSA, Agadir, Morocco

Feb 2021 - Jun 2021

### **Certification**

Linear Algebra for Machine Learning and Data Science Supervised Machine Learning: Regression and Classification with Python 🗹 Machine Learning A-Z™: AI, Python & R ChatGPT Bonus [2023] ✓

## **Languages** \_

Amazigh: Native Arabic: Native English: Intermediate French: Intermediate

Hobbies

Problem Solving | Reading | Photography | Cooking | sport