



Ben Amara Youssef

Data Scientist

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📍 Tunisia, Tunisia



ABOUT ME

I am a Data Analyst. I'm looking for a CDI to launch my career on data field. What characterizes me is creativity and organization I have an analytics spirit, data skills as well as application development skills. I'm passionate about tech product that can an impact on people's daily life.

INTERSHIPS

BI Developer – End of Study Internship BIAT

📅 02/2023 - 07/2023 📍 Tunisia

- Implement a management tool for the cash activity in a bank.
- Define performance key indicators.
- Data Integration and visualization.
- Create a web application containing created dashboard.

Tools : Power BI, SSIS, SQL, Angular, .NET Core, Github

Real Estate Price Prediction - Data Esprit Tech

📅 06/2022 - 08/2022 📍 Tunisia

- Analyze and cleaning data to predict the price of an asset.
- Select k best features Feature Engineering.
- Provide a predictive model for the price detection.

Tools : Python, Machine Learning Algorithms

Laravel Developer – Summer Internship

Harpy Tech

📅 06/2021 - 08/2021 📍 Tunisia, Lac1

- Development of an application dedicated to the management of patients in a medical practice.
- Medical Appointment Reclamation and Management.

Tools : Laravel Framework, SQL, Java Script, PHP

ACADEMIC PROJECTS

ESPRIT ALUMNI

📅 01/2022 - 05/2022 📍 Tunisia, Ariana

- Cv parsing using NLP techniques.
- Data Cleaning And Preprocessing.
- Build a model for recommandation.
- Create a dashboard to show employment rate of student.

Tools : NLP, Python, NLTK, Django

DEFAULT CREDIT CARD PAYMENTS

📅 10/2021 - 01/2022 📍 Tunisia, Ariana

- Analyze and predict clients with Default payment using UCI's Taiwan dataset following CRISP-DM methodology.
- Data cleaning and preprocessing .
- Modeling and testing (Using KNN, Logistic Regression, Random Forest, Naïve Bayes, CatBoost, Xgboost models...)

Tools: Python, Machine Learning Algorithmes, Django.

EDUCATION

Software Engineering

High School of Engineering and Technologies-ESPRIT

2020 - 2023 📍 Ariana, Tunisia

Preparatory Engineering Studies

High School of Engineering and Technologies-ESPRIT

2018 - 2020 📍 Ariana, Tunisia

High School End Of study in Mathematics

Marsa Saada High School

2014- 2018 📍 La Marsa, Tunisia

SKILLS

Python	R	C	Java
Machine Learning	NLP	Deep Learning	
Big Data	Power Bi	Spark	Flume
Spring Boot	Symfony4	.NET	Django
	Laravel		
MySQL	Oracle	Maria DB	NoSQL

CERTIFICATIONS

- 🏆 Power BI Virtual Case Experience 2023
PWC Certification
- 🏆 Natural Language Processing with Classification 2022
DeepLearning.AI Certification
- 🏆 HCIA-AI 2022-2025
Huawei Certification
- 🏆 Neural Networks and Deep Learning 2021
Coursera Certification

LANGUAGES

Arabic - Mother Tongue	●●●●●
French- B2	●●●●●
English - B2	●●●●●

ASSOCIATIVE EXPERIENCE

VICE PRESIDENT JCE La Marsa

INTERESTS

- 🎧 Sport
- 📖 Reading
- 🎵 Music
- ✈️ Traveling