

WAJIH JOUINI

Engineering student in data science



About me

Second-year student in the Data Science specialization of the Computer Engineering program at the Faculty of Sciences of Tunis.



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Mannouba , Tunisia



jouini-wajih



jouini-wajih

LANGUAGES

- Arabe (native)
- Français
- Anglais
- Allemand (A2 Certificate)

CERTIFICATIONS

- Microsoft AI-900 : Azure AI Fundamentals
- Microsoft DP-900 : Azure Data Fundamentals
- Microsoft AZ-900 : Azure Fundamentals
- Coursera : Machine learning

ACTIVITIES

- Active Member, Optima Junior Enterprise FST
- Volunteer at the Red Crescent

PROFESSIONAL EXPERIENCE

Tunisie Telecom

Tunisia , Tunis

Summer Internship

12/06/2023 - 14/07/2023

Analysis and Prediction of Churn Rate Among Tunisia Telecom Customers

- Led a project on churn rate analysis and prediction, utilizing Python and machine learning to achieve 93% accuracy.
- Presented conclusions and recommendations to the executive management for strategic decisions based on data insights.

Optima Junior Entreprise FST

Tunisia , Tunis

Project Manager | Full-stack Developer

10/2/2024 - 15/4/2024

Success Study Website

- Development of a website using ReactJS, Node.js, Express.js, and MongoDB, including the integration of a dashboard along with visualization charts for data analysis.
- Utilization of the Scrum methodology to promote collaboration and adaptability.
- Continuous improvement of technical skills and version control management through active use of Git and GitHub.

EDUCATION

Data Science Engineer Program

Faculty of sciences of Tunis | 2022-Present

Integrated Preparatory Program

Faculty of sciences of Tunis | 2020-2022

Baccalaureate in Experimental Sciences

Mention Bien | 2019-2020

PROJECTS

TOLD : Tunisian offensive language detection

It is an innovative initiative focused on developing a classification model for offensive words in Tunisian dialect. It is committed to mitigating users' exposure, especially children, to offensive language online.

- **Skills and technologies used** : Python | NLP | TensorFlow | data scraping | data cleaning

SKILLS

Programming Languages:

C | C++ | Java | Python | Shell | Javascript | Typescript | R

Databases:

Database Design and Administration | Oracle | MySQL | NoSQL | MongoDB | Cassandra

Data science :

Data Analysis | Machine Learning | Business Intelligence (BI) | Natural Language Processing (NLP) | Large language model (LLM) | Convolutional Neural Networks (CNN) | Supervised Learning | Unsupervised Learning | TensorFlow

Big Data Frameworks :

Hadoop | Spark | Talend | Hive

Web Development Frameworks :

ReactJs | ExpressJs

Version Control:

Git | Github