

# YOUSSEF MEJRI

Computer Science Student & AI Enthusiast

Tunisia (Mahdia / Tunis / Online)

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## PROFILE

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Computer Science Student driven by a relentless curiosity for AI, Machine Learning, and Data Science. I pride myself on having strong self-discipline and effective problem-solving skills. Every day is an opportunity to learn, build, and improve in this ever-evolving field.

## EDUCATION

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### Higher Institute of Computer Science Mahdia

09/2023 – Present

#### Computer Science

Currently pursuing a degree focused on software engineering, algorithms, and data structures.

## WORK EXPERIENCE

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### Web Developer (React.js) | Bmerce

2024

- Developed and improved user interfaces for web applications using JavaScript and React.js.

## VOLUNTEERING

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### Organization Dept Member | Microsoft ISIMa Club

2024

- Actively contributed to the Organization Department.
- Helped plan and manage multiple events and workshops focused on AI, Data Science, and Soft Skills.
- Collaborated with universities to promote innovation and professional growth among students.

## PROJECTS

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### House Price Prediction (Machine Learning)

- Interactive app predicting real estate prices based on features like area and location.
- Powered by a trained ML model using Scikit-Learn.
- **Tech Stack:** Python, Scikit-learn, Streamlit.

### Titanic Survival Prediction (Machine Learning & Data Science)

- Performed data cleaning and exploratory data analysis (EDA) on the Titanic dataset.
- Built a Linear Regression model to predict passenger survival rates.
- **Tech Stack:** Python, Pandas, Scikit-learn, Streamlit.

## **Goutina (Mobile App UI/UX)**

- Designed a complete mobile app prototype for a food delivery service.
- Created user flows, wireframes, and interactive UI components.
- **Tools:** Figma.

## **NMS Social Network (Product Design)**

- Designed an anti-exploitation social media platform focused on ethical user reporting.
- Created interactive prototypes and a modern, user-friendly interface.
- **Tools:** Figma.

## **SKILLS**

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- **Data Science & AI:** Python, Scikit-Learn, PyTorch, Pandas, NumPy, Data Cleaning, Data Visualization, TensorFlow (Learning).
- **Web Development:** React.js, JavaScript, HTML/CSS.
- **Tools & Design:** Figma, Canva, Git, GitHub, VS Code.
- **Database:** SQL, MySQL, MongoDB.

## **LANGUAGES**

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- **Arabic:** Native
- **English:** Advanced (C1)
- **French:** Intermediate (B1)

## **CERTIFICATIONS**

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### **Python Data Associate Certification**

10/2025

DataCamp