



✉ srrbettaieb@gmail.com

🏠 Bizerte

📅 21 years old

Languages

Arabic

French

English

German

Programming Languages and Frameworks

HTML , CSS , JS , PHP

Framework Django

C , C++ , Python , Java

Interest

Sport or hobby

Other interests

Assets

Team spirit

Creativity

Problem-solving skills

Sarra Bettaieb

Computer Engineering Student

Motivated first-year computer engineering student specializing in Data Science and Artificial Intelligence, seeking an internship opportunity to apply programming skills and gain hands-on experience in a professional environment.

Education

Baccalaureate in Experimental Sciences

From 2021 to 2022 [Med Ali al Annabi](#) Rass el Djebel, BZ, Tunisia

Preparatory cycle

From 2022 to 2024 [Tek-up University](#) Ariana Governorate, Tunisia

Engineering cycle

Since 2024 [Tek-Up University](#) Ariana Governorate, Tunisia

Work experience

Developed a web application using React for managing pet-related data and services.

From June 2024 to July 2024 [Wevioo](#) Ariana Governorate, Tunisia

Engineered an Angular-based HR management system for internal operations .

From July 2024 to September 2024 [MindMesh](#) Aousja, BZ, Tunisia

Skills and projects

Artist Portfolio Website

- Designed and developed personal painting portfolio using HTML and CSS .
- Technologies: HTML, CSS

Web Application development

- Developed a web platform for the adoption, sale, and purchase of pets using the Django framework.
- Handled authentication, shopping cart management, user profile management, and customer order processing.
- Contributed to both the backend and frontend development.

Technologies :

- HTML , CSS , JavaScript
- Framework Django
- jQuery

AI Fitness Chatbot

- Developed fitness assistant using RAG techniques with FastAPI backend and React frontend
- Created personalized workout plans and dietary recommendations based on user input
- Technologies: FastAPI, RAG, React

Delivery Service Management System

- Built C++ application featuring chatbot, sorting, filtering, PDF export, and printing capabilities .
- Implemented full CRUD operations with Oracle database integration .
- Technologies: C++, QT Creator, Oracle Database

Certifications

AWS Cloud Practionner Certification | Amazon Web Services | 2 December 2024

Tunisian-German Academic Congress in Business and Communication

- Attended conferences on digitalization and AI applications .
- Participated in workshops with international experts .

Tek-Up Study Trip to Turkey

- Visited leading university campuses and tech incubators
- Networked with Turkish students and professionals in technology sector .