HAMZA MAMMADI

MSc computer science student (AI)

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📍 20/02/2001

in hamza-mammadi-303a35247/   ○ hamzamamadi2001

🌐 hamza-protfolio-master.vercel.app/

SKILLS

python | c/c++ | PHP

Star UML | Html | css

OOP | JS/TS | Pandas

numby | siket-learn | ML

MYSQL | Dask | RDBs design

basic web bugs

Google cloud hosting

GraphQL | prisma orm

web sockets | Java

react native | reactJs

nextJs | Redux | Firebase

MongoDB | NodeJs

low level networking

clusters and parallel

parallel algorithms

openMP and openMPI

Tailwind css | Agile team work

unit testing | API testing

postman | stripe payments

AWS | figma

LANGUAGES

Arabic: **Native**
English: **B2**
French: **B2**

ABOUT ME

I am a MSc computer science (AI) student, JS-fulstack web developer, 22 years old . I like computer science on general and I have a strong Maths and linear algebra knowledge, problem solving and i'm open to find any kind of work related to (IT) web development, c/c++, python,ML.

EXPERIENCES

Agricultural trading Market app | My Bachelor degree project

📅 03/2022 – 06/2022,   📍 El Oued, Algeria

- I have created this app to solve the trading problem of agricultural products in my country .
- Studying and analyzing the real life problem
- The design of back-end (business logic), database , and front-end application using NodeJS and react native respectively.
- Integrating the real time chat with socketIO library .

Front end internship | Softline start-up

📅 02/2022 – 05/2022,   📍 El Oued, Algeria

- i have used HTML, CSS, JS.
- Create the all pages of the website and there interface.
- Making a library for cool animations .
- Making the website responsive,optimized,SEO friendly .
- Respecting the UI and UX rules and concepts.
- Requirement gathering and work with agile team method.

PERSONAL PROJECT

you can find all those projects in my GitHub or my portfolio
code ASCII Snake game: implemented with C
code ASCII tic tac toe game: |implemented with C
3Coloring prolbem converter to 3SAT: |implemented with C++
full-stack Ecommerce website for buying the meat1:
and more ...:

EDUCATION

MSc | Computer science(AI)

📅 09/2023 – Now   📍 Gyor, Hungary

- last semester was GPA: 4.8/5

BSc | Computer science(software engineering)

📅 09/2019 – 07/2022   📍 El OUED, Algeria

- for three years GPA: 17,23 / 20