

Ramzy KEMMOUN

3rd Year Computer Science Student , University of Science and Technology Houari Boumediene

Young Algerian computer science student of 19 years, with academic and technical experience in computer science, in project management and implementation. Motivated and ambitious with excellent analytical, leadership. Currently looking for a new opportunity to acquire new skills, expand my knowledge, complete my profile and discover new horizons.



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🐙 github.com/ramzy1453

EDUCATION

Bachelor (3rd Year) in Computer Science University of Science and Technology Houari Boumediene

09/2020 - Present

Courses

- Algorithmics and structure of Data, Software Engineering and Compilation.
- Operating system, Algebra and Architecture of computers.

Baccalaureate in Technical Mathematics grade 12, With honors (15.42)

Ahmed Chetibi High School

09/2017 - 06/2020

Bouzareah, Algiers

WORK EXPERIENCE

Graduation Project : Text-to-Image Generative Model

University of Science and Technology Houari
Boumediene

12/2022 - 06/2023

Achievements/Tasks

- The aim is to use artificial intelligence to develop a Web platform to generate images and work arts from a text.

National Application Development Competition for the benefit of people with special needs

Organized by the Ministry of Post and
Telecommunications

02/2022 - 06/2022

Achievements/Tasks

- Development of an application to facilitate the integration of people with hearing and speech disability in society.
- System design using artificial intelligence that translates signs into text.

CIRM Challenge National Competition

Organized by the Presidency of the Algerian Republic

05/2022 - 06/2022

Achievements/Tasks

- Development of a secure digital complaint platform to allow citizens to file claims within various government departments.
- Technologies used: HTML CSS JavaScript (React), Node.js MongoDB Express.

USTHB Website Redesign Contest

Houari University of Science and Technology
Boumediene

04/2022 - 11/2022

Used Technologies

- HTML / CSS, TypeScript & Next.js, STRAPI.

SKILLS

HTML / CSS

JavaScript / TS

React.js

Node.js

MongoDB

SQL

Linux

Git

C/C++

Java

Python

Machine & Deep Learning

Tensorflow

Sklearn, Numpy, Pandas

PERSONAL PROJECTS

Eldian job hunters (Ongoing)

- A platform that links job seekers with job seekers companies looking for new profiles.

Discover Algeria (Ongoing)

- Creation of a website to promote tourism in Algeria.

COMMUNITY EXPERIENCES

Micro Club (12/2021 - Present)

Member of the Communication Department and Event Organizer (3 in total): Digital African Summit, Educteck and NASA Space Apps Challenge 2022. organisation of several public training courses in Algorithmic, C language and Java . Member of the IT section and participation in several Project Development, including: A website using the Three.js library, as well as a QR Code management application.

Member of the club School of AI (06/2021 - Present)

Development of deepfake personalized video detection and creation software .

Club member: Google Developer Student Clubs (GDSC - USTHB), Shellmates and CELEC

LANGUAGES

Arab

Native or Bilingual Proficiency

English

Full Professional Proficiency

French (TCF - C1)

Native or Bilingual Proficiency

INTERESTS

Artificial Intelligence

Big Data and Data Science

VR / AR

History

Reading Books