

#### **CONTACT**

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#### **SKILLS**

- Programming (C, Python, Lua)
- Web development (front-end)
- Video game development
- Machine Learning

#### **LANGUAGES**

- English: Bilingual proficiency
- French: Professional working

proficiency

- Arabic : Native language

## **QUALITIES**

- Creativity
- Analytical mind
- Critical thinking
- Autonomy
- Versitality

#### **INTERESTS**

- Mathematics
- Physics

# RAYANE YAJJOU

#### **Engineering student**

#### About me

My name is Rayane Yajjou, I am 20 years old and I am currently an engineering student at École Centrale Casablanca. Prior to that, I followed two years of preparatory classes (CPGE) at Lycée Moulay Youssef. My academic career is enriched by my passion for varied subjects, with a particular interest in mathematics, computer science and physics.

### **Education**

Ecole Centrale Casablanca (September 2023 - )

Three years of engineering cycle involving a plethora of scientific domains an engineer needs.

Skills: Mathematics, Physics, Machine Learning, Programming (Python, R)

CPGE Lycée Moulay Youssef (September 2021 - June 2023)

Two years of preparatory classes for entrance exam to the Grandes Ecoles of Engineering in France and Morocco.

Skills: Mathematics, Physics, Programming (Python, SQL)

## **Projects**

Projet Learning by Doing

An academic project promoting the development of real life problem solving skills. **Skills:** Machine Learning, Web development

Coding Week

A week-long event where students are exposed to machine learning related problems, its main objective is to enable participants to develop a practical understanding of machine learning concepts.

Skills: Machine Learning, Programming (Python)

## **Extra-curricular activities**

#### Competitive programming

I have participated in several coding contests, including:

- ITHOLIC 2022 organized by ENSIAS online in april 2022
- JNJD organized by INPT at Rabat in may 2022
- Game of Code organized by INSEA at Rabat in may 2022
- CODE IT organized by EHTP at Casablanca in june 2022
- MNPC 2022 organized by 1337 at Khouribga in october 2022
  ITHOLIC 2024 organized by ENSIAS at Rabat in march 2024

**Skills:** Programming (Python)

#### Miscellaneous

• Hackathon organized by Centrale Tech and Mynk at Bouskoura in december 2023 **Skills:** REST APIs