# AHLAM RAITEB

# Full Stack Developer & UI Designer

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#### **EDUCATION**

# \* Bachelor's degree in Mathematics Education

**ENC** casablanca

## \*Computer Science

1337 Coding School

**益** 2022

苗 2019

#### **SUMMARY**

I am a developer and UI designer passionate about coding, i'am looking to improve my knowledge and skills, and i am always open to update my ideas. I am a student who adapts well to any situation, and my transition from mathematics to computer science is a good example.

I am delighted to work with other people to gain new experiances.

#### **EXPERIENCE**

# **Educational Internship**

**EL KINIDI Public High School** 

苗 2022 casablanca

General Secondary school of Economic and Experimental sciences

- Share information with others (students)
- Manage and supervise a complete space

#### **SKILLS**

C++ typescript С React.js Next.js Django Algebra analyse javascript

#### **PROJECTS**

#### \* FDF

3D Representation of Matrices

· This project is a bout creating a simple wire frame model representation of a 3D Landscape by linking various points (x,y,z) thanks to line segmants(edges).

# \* PushSwap

Algorithm for Sorting Numbers

This project will sort data on a stack, with a limited set of instructions

## \* Philosopher

Problem of the Dining Philosophers

Solve the problem known as the Dining Philosophers using threads and mutexes.

## \* MiniShell

Mini-Bash

Create a simple bash using process anf files descriptors.

# \* Cub3D

Wolfenstein 3D using C and MLX

A remake of the game Wolfenstein 3D using the ray-Casting technique

### \* IRC

Internet Relay Chat (irc)

· IRC is text-based communication protocol on the internet. it offers real-time messaging using c++ 98.

#### transcendence

**歯** 07/2024 - 09/2024 **♀** 1337-khouribga

Online browser game using react and django

- · create remote authentication
- · manage users's profiles
- · Live Chat

## \* Rag-ChatBot

Rag ChatBot Ai for PDF

· mini-LLM chatBot using Google Gemini API, Langchain & ChromaDB.