

# Hello. I'm

# OUSSAMA

A i t L a a s r i

## ABOUT ME

I'm a motivated software engineering student with a strong foundation in programming and problem-solving. I enjoy building practical projects and continuously learning new technologies. Currently seeking an internship to apply my skills in real-world development environments and grow as a developer.

## CONTACT ME

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## EDUCATION

### 1337 Coding School (42 Network)

Software Engineering

Self-driven, project-based learning with a focus on algorithms, programming, collaborative projects and peer-based learning.

2023 - PRESENT

### Specialized Technician in Full-Stack Web

OFPPT

Vocational training program specializing in full-stack web development, covering front-end and back-end technologies.

2021 - 2023

### Science Math Baccalaureate

High School

Focused on advanced mathematics and science subjects, providing a strong analytical foundation.

2020 - 2021

## PROJECTS

### PongVerse

Full-Stack Web Application

Developed a real-time multiplayer Pong game with user authentication, chat, and matchmaking. Built the frontend with React + Tailwind, and the backend with Fastify + WebSockets, ensuring responsive UI and low-latency gameplay. Collaborated in a team environment using Git and Agile practices.

JUL 2025 - SEP 2025

### Web-Server

Custom HTTP Server in C++

Built a simple HTTP server from scratch to handle HTTP requests and responses. Focused on socket programming, multi-threading, and web protocols to create an efficient, scalable server architecture.

JAN 2025 - MAR 2025

### Minishell

Custom Shell in C

Developed a custom shell that replicates essential Unix shell functionality, including command parsing, piping, and redirection. Focused on system calls, process management, and environment variable handling.

AUG 2024 - OCT 2024

## ONGOING TRAINING

### GOOGLE CYBERSECURITY CERTIFICATION

Gaining practical knowledge in cybersecurity fundamentals, threat analysis, and security protocols.

### HACK THE BOX ACADEMY

Practical training focused on penetration testing, vulnerability exploitation, and real-world security challenges.

## PROGRAMMING LANGUAGES

- C
- C++
- Python
- Javascript
- Typescript
- MYSQL
- HTML/CSS

## SKILLS

- Problem Solving
- Communication
- Collaboration
- Adaptability
- Time Management