

ADIL MABROUK

Full-Stack Developer

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ABOUT ME

Motivated Full-Stack Developer student at 1337 Coding School (42 Network) with strong foundations in C/C++, web development, and system programming. Passionate about building scalable applications, learning modern web technologies, and solving complex technical problems. Currently seeking an internship to apply skills in real-world projects and grow as a software developer.

EDUCATION

1337 Coding School (42 Network) – Khouribga, Morocco | [2023 – Present]
Software Engineering Program

Hassan 1 University – Settat, Morocco | [2022-2025]
Bachelor's Degree (Licence) in Economics

SKILLS

- Programming: C, C++, TypeScript
- Web Development: HTML, Tailwind CSS, React.js, Next.js, Express.js
- Tools: Git, Linux, Docker
- Concepts: OOP, Algorithms, Networking Basics

PROJECTS

- ft_transcendence (CodeLab Platform):** Built a **full-stack collaborative coding platform** enabling authenticated users to create and interact with shared coding environments.
- Webserv:** Engineered a **high-performance HTTP server in C++** implementing HTTP methods, routing, and configuration handling.
- Inception:** Deployed a **containerized microservices architecture** using Docker, Nginx, and Linux networking.
- Raycasting Game:** Developed a **2D graphics engine in C** implementing raycasting algorithms and collision detection.

LANGUAGES

- Arabic – Native
- French – Intermediate
- English – Intermediate