Hamza Ameur — Full Stack Developer

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I'm a Full-Stack Web Developer and a student at 1337 Coding School. I find satisfaction in problem-solving and refining my work. I actively explore algorithms and stay updated with emerging ideas. Additionally, I'm enthusiastic about delving into AI, particularly focusing on machine learning and natural language processing.

Education

1337 Khouribga (42 Network)

Bachelor of Technology, Completed the Common Core Program

Khouribga, Morocco

2021-2023

Skills

Web Development: HTML, CSS, JavaScript, NextJs, React, NestJS, Express

Web: Client-server architecture, HTTP protocol, web technologies, backend languages, MVC model

Database: MySQL, MongoDB

Tools: Docker, GitHub

Algorithms & Al: Standard algorithms on standard structures, state machine, asynchronous management

Graphics: Image manipulation, RGB structure, window management, user event handling

Group & Interpersonal: Collaboration, relationship management, group dynamics

Imperative Programming: C syntax, loops, conditional branches, functions, memory management **Network & System Administration**: IP addresses, networking basics, Linux system administration **Object-oriented Programming**: C++ principles, memory management, inheritance, abstraction

System Programming: Unix system interactions, inter-process communications, network communication

Languages: English, French Arabic

Projects

ft-transcendence: Created a real-time multiplayer online game using React for the front-end and Node.js for the back-end, integrated with PostgreSQL for database management and Socket.io for real-time communication.

E-commerce Website: Developed an e-commerce platform using React for the front-end and Node.js for the back-end, integrated with MySQL for database management.

Blog Application: Built a blog application using Laravel, allowing users to create, read, update, and delete blog posts. **Portfolio Website**: Developed a personal portfolio website using HTML, CSS, and JavaScript, showcasing projects and skills.

Interests

Web Development: Passionate about creating interactive and user-friendly web applications.

Artificial Intelligence: Interested in exploring AI technologies and their applications in various domains.