Mohamed El Youssfi

Software Developer

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Summary

Passionate software developer, bachelor of Economics in 2021, with a lifelong enthusiasm for Tech and IT. In 2022, I changed my course from economics to software development and I have choose 1337 Coding School to enhance my skills in this field.

Highlighted Projects

Alien Pong

(React.js / Next.js / TypeScript / Tailwind CSS / Django / Django Rest Framework / Postgresql)

This is a full-stack web development project that challenges students to build a real-time, multiplayer web application. Leveraging modern technologies such as TypeScript, React, Next.js, Tailwind CSS for the front-end, and Django for the back-end. This project requires the implementation of core features like user authentication, WebSocket based real-time communication, and responsive design, etc…

Inception

(System Administration / Docker / Containers)

The project's main ideas involve containerization and virtualization using Docker, such that an environment of a multi-container setup would be created for hosting various services: web server, database, and an application itself called WordPress.

Web Server

(C++ / Networking)

This project is a lightweight HTTP server implemented in C++, designed to handle client requests and serve web content efficiently.

Mini Bash

(C / System Programming / Data Structures)

This is a basic shell implementation that executes commands through the replication of core functionality of Bash. In the development of this project, I learned a lot about how the shell works, the parsing of commands, handling processes, and how Bash works internally.

Education

1337 Coding School
Software Development
2024

University Abdelmalek Essaadi
Bachelor in science economics
2022

Lycée Abi Rabie Sebti
Baccalaureate in science economics
2019

Skills

React.js

Next.js

Javascript

Tailwind CSS

Django

Python

C/C++

HTML/CSS

Postgresql

Git

Docker

Languages

Arabic	● ● ● ● ●
English	● ● ● ● ○
French	● ● ● ● ○