HAMZA ELMOUEDDANE

Full-Stack Developer

Casablanca • +212616880653 • hamzamoadin37@gmail.com

ABOUT ME

Motivated developer with a focus on creating efficient algorithms and strong solutions to improve application performance. I aim to use my skills to tackle challenging problems and contribute to impactful projects in the tech industry.

PROJECTS

42 Transcendence (Full-Stack Developer)

01/2025 - 04/2025

- Developed a real-time online Pong game with multiplayer capabilities.
- Implemented the features to ensure smooth gameplay and user management in the backend.
- Contributed to an engaging user experience through chat and other features.

Inception (IT System Administrator)

11/2024 - 01/2025

- Created a Docker Compose setup for Inception, a project featuring a WordPress site, static content, and a database
- Included a MariaDB container within the project for efficient data storage, ensuring smooth functionality of the applications.
- Configured Nginx to serve the web content and Adminer for managing the database.

<u>Personal E-Commerce Projects</u> (Full-Stack Developer)

05/2024 - 12/2024

- Built and maintained multiple e-commerce platforms using modern web technologies like Django, Next.js, and Saleor.
- Developed custom storefronts for fashion and apparel, integrated product management, dynamic filtering, and secure checkout systems. Focused on building scalable, responsive UIs with userfriendly experiences and real-time interactions.

Personal Frontend Project (Frontend Developer)

04/2024 - 07/2024

- Designed and developed a responsive portfolio website using HTML, CSS, and JavaScript.
- Focused on clean layout, smooth animations, and mobile-first design.
- Added interactive features like project filtering and dark mode toggle for better UX.

EDUCATION

1337 (42 Network)

2022 - ongoing

Computer Science

Oasis de la Connaissance

2021 - 2022

Professional Electricity

SKILLS

C/C++ - HTML/CSS - JavaScript - React - Python - Django - Django Rest Framework - Git - Docker