

ELKAMAL MOHAMMED

SOFTWARE DEVELOPER

SUMMARY

Software Developer with a solid background in programming and software principles. Skilled in problem-solving, and writing clean, with experience in full-stack web development. motivated to apply knowledge of programming languages and development tools to build innovative solutions. Committed to continuous learning and staying up-to-date with industry trends.

Contact

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TECHNICAL SKILLS

- c / c++
- Git / Github
- Docker
- html /css / javascript
- React.js / tailwindcss
- Python / django
- node.js / MongoDB

SOFT SKILLS

- creativity
- personal development
- flexibility / adaptability
- Problem Solving
- autonomy

Education

1337 COMMON CORE

2022-2024

I have completed my common core as a software engineer at 1337 coding school, Um6p BenGuerir

BAC+1 SCIENCES PHYSICS

2020-2021

I have completed my first year as a Physics student at the Faculty of Sciences Semlalia, Marrakech.

BACCALAUREATE

2018-2019

I obtained my high school diploma in physical sciences, Essalam high school, BenGuerir

Projects

FT_transcendence

I collaborated with a team to develop a single-page application (SPA) featuring a real-time ping-pong game with integrated chat functionality. The application was built with a focus on a dynamic and interactive user experience, utilizing a robust backend framework (django) and a reliable database (MongoDB)

WEB-SERVER

I implemented a lightweight web server in C++ using the HTTP protocol. It handles incoming requests, serves static files, and manages concurrent client connections through (multiplexing) for GET, POST, and DELETE operations.

INCEPTION

I created a multi-container web application using Docker and Docker Compose, with three containers built from scratch on Debian 11. The setup includes an Nginx web server with SSL/TLS, a WordPress application for dynamic content, and a MariaDB database for data storage.