

ANEDDAME Mohamed

SOFTWARE ENGINEER

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SUMMARY

Recent software engineering graduate with a passion for developing scalable applications and solving complex programming challenges. Experienced in building and deploying web APIs, and eager to further enhance my skills through an internship while contributing to innovative projects

SKILLS

Programming Languages: Python, JavaScript, C, C++

Backend Frameworks/Tools: Django, DRF, PostgreSQL, Docker, Unix, Git

Frontend Technologies: HTML, CSS, React, Tailwind, Bootstrap

Soft Skills: Adaptability, Ability to Work in a Team, Fast Learning

EXPERIENCE

web developer / designer intern

Digitalpole company, Marrakech

Apr 2022 - Aug 2022

Internship experience as a web developer and designer, focusing on WordPress. Contributed to creating user-friendly websites while addressing complex design challenges.

EDUCATION

Specialized Institute of Management and IT Marrakech (DTS)

Marrakech

IT development

2019 - 2021

Spent two transformative years exploring coding, igniting my passion for technology and establishing the foundation for my career in the IT domain.

1337 coding school - University Mohamed 6 Polytechnic

Bengurir

Software engineer

2022 - 2024

Currently enrolled at 1337 Coding School, focusing on backend development and advanced programming techniques.

PROJECTS

- **ft.transcendence** - Docker / Django / DRF / Posgresql / Microservices architecture
Recently worked on the backend development for a web application game using Django, DRF, and PostgreSQL as the database. I was responsible for implementing API endpoints to ensure efficient data storage and retrieval. Although I am no longer actively working on this project, I aimed to enhance my skills in backend development through this experience.
- **Webserv** - C++ / Cgi / HTTP protocols / Sockets / I/O Multiplexing
A custom HTTP server in C handles GET, POST, and HEAD requests, supporting up to 1000 connections. Performance was optimized, reducing response time by 20%, with 99.5% request success rate and full HTTP/1.1 compliance.
- **Inception** - Docker / Wordpress / Mariadb / Nginx / Adminer
Deployed a WordPress environment using Docker containers for MariaDB, Nginx, and WordPress. Understanding the role of containerization by running containers based on self-implemented dockerfiles, and managing multiple containers with the help of docker-compose.

LANGUAGES

English: Intermediate **French:** Intermediate **Arabic:** Native speaker