

Nourdine Ouakhroun

software engineer

CONTACT

+212620704142, nourdineoukhroun@gmail.com

LINKS

[LinkedIn](#), [GitHub](#), [CodingGame](#)

PROFILE

I am Nourdine Ouakhroun, a 21-year-old studying Software Engineering at (42 Network)1337 Coding School. I have a passion for programming and am eager to develop my skills further in this domain. My educational background includes a strong foundation in both programming and management, with a degree in Economics and Management with a specialization in Management. I aim to leverage this dual expertise as I continue to explore and grow in the field of programming.

EDUCATION

2022 – 2024

Software Engineering, 1337 Coding School/ UM6P

Tétouan

- Achievement: Software Engineering
- Skills Learned: Programming Languages, Project Management, Data Structures, Web Development, Algorithms, Version Control and self-learning

2020 – 2023

Licentiate Degree, Ibn Zohr/ Fsjes-cuam

Agadir/ Ait Melloul

- Achievement: Licentiate Degree, Economics Sciences and Management, specialization in Management.
- Skills learned: Management and Leadership, Project Management, Communication and Teamwork

PROJECTS

FT_TRANSCENDENCE: Dynamic Full-Stack Web Application Project

- Developed a full-stack web application as part of the ft_transcendence project at 42 Network.
- Gained experience in front-end development using JavaScript, CSS, and HTML, and back-end development with Python/Django.
- Learned to manage the integration between the client and server sides, building dynamic web applications.

WEB SERV : Custom C++ HTTP Server Development

- Built a basic HTTP server from scratch using C++ in the Webserv project at 42 Network.
- Developed skills in handling HTTP requests, managing multiple connections, configuring server settings, and socket programming.
- Enhanced understanding of network programming and server architecture.

INCEPTION: Multi-Service Deployment with Docker Compose

- Installed and configured WordPress, MariaDB, and Nginx using Docker Compose in the Inception project at 42 Network.
- Learned to create and manage Docker containers, set up multi-container environments, and orchestrate services.
- Enhanced understanding of containerization and its role in modern application deployment and scalability.

LANGUAGES

Arabic

Native speaker

English

Good working knowledge

French

Working knowledge

SKILLS

C/C++

Object-Oriented Programming (OOP)

Git

HTML/CSS/JavaScript

Python/Django

Docker

React