# OMAR DERKAOUI

Full Stack Developer

Beni Mellal, Morocco 0762674942 omarderkaoui1337@gmail.com

### LINKS

GitHub: https://github.com/gundam1337

Repository of full stack web projects including a dating app and chat application

LinkedIn: https://www.linkedin.com/in/omar-derkaoui

# PROFESSIONAL SUMMARY

Full Stack Developer with a solid foundation in electronic engineering and telecommunications. Experienced in creating efficient and innovative software solutions. Skilled in both frontend and backend development with hands-on experience in JavaScript, React, Node.js, MongoDB, and Docker. Proven ability to problem-solve and adapt to new technologies. Committed to continuous learning and staying at the forefront of web development trends.

#### **EDUCATION**

FST Beni Mellal 2015-2019

Bachelor of Science and Technology

Beni Mellal

Electronic Engineering and Telecommunications. Comprehensive program covering electronics, telecommunications, information processing, and industrial computing. Key projects: Developed a home automation system using Arduino.

1337 Coding School

Dec 2018 - Jun 2022

Junior Developer Program

Innovative IT training based on peer-learning and project-based learning. Gained hands-on experience in coding and creative problem-solving. Completed projects in C++, web development, and system administration.

# PROFESSIONAL EXPERIENCE

#### Math Teacher, Ministry of National Education

2021 - 2024

Beni Mellal

- Developed and delivered lesson plans for high school students, focusing on problem-solving and analytical skills.
- Assessed student performance and provided constructive feedback.
- Utilized effective communication and organizational skills to manage classrooms of 30+ students.

#### **PROJECTS**

- Dating Web App: Developed a full stack dating application using the MERN stack. Implemented features such as user authentication, profile management, and real-time chat.
- Chat Application: Created a chat application with Node.js and React, featuring real-time messaging, user presence indicators, and message storage.

## **SKILLS**

Programming Languages: C++, PHP, JavaScript
Web Technologies: React, Node.js, Express
Databases: MongoDB, MySQL

Version Control: Git
Containerization: Docker

Other: Problem Solving, Agile Methodologies

# **LANGUAGES**

English: Very good command French: Very good command