

MOHAMMED EL IDRISSI LAOUKILI

Java Full Stack Developer | AI & Machine Learning Enthusiast

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📍 Morocco, Fes

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🐙 [elidrissilaoukili](https://github.com/elidrissilaoukili)

🌐 elidrissilaoukili.github.io

🎓 Education:

Master's Degree in AI & Machine Learning - Faculty of Sciences Dhar El Mahraz (FSDM), Fez

📅 2024/2025

Bachelor's Degree in Computer Science - FSDM, Fez

📅 2024

</> Projects:

- **University Timetabling System** - Developed with Spring Boot & CPLEX to optimize scheduling. Based on *An integer programming formulation for a case study in university timetabling*.
- **Login System with Roles - Spring Boot:**
 - Thymeleaf** Implemented multi-role authentication and role-based access control.
 - React.js:** Developed a multi-role authentication system with a React frontend and Spring Boot backend.
- **eCommerce Website** - Built with Laravel11, React.js, and Inertia.js, featuring multi-role authentication, order management, nested categories, messaging, reviews, and SEO optimization.
- **Car Rental Web Application (PFE)**
Built with Laravel11, CSS (Bootstrap, FontAwesome), JavaScript (jQuery, AJAX), MySQL
- **Social Network** - Built with PHP (MVC), Bootstrap, AJAX, and MySQL.
- **Image Processing Python & Spring boot** - Python-based image processing

And **more projects** I worked on including small and large ones. Additionally, I developed **various** terminal-based applications using Object-Oriented Programming (**OOP**) and **complex** programming logic.

Experience

Master's student in AI & ML with Java Full-Stack expertise. Passionate about solving real-world problems using Spring Boot, React.js, and AI. Seeking an internship to apply my skills.

Languages:

Arabic : Native

English : Advanced/Fluent

French : Intermediate

Skills:

</> languages

- ✓ Java
- ✓ JavaScript
- ✓ PHP
- ✓ C ✓ C++
- ✓ Python
- ✓ HTML ✓ CSS

Frameworks & Tools

- ✓ Spring Boot
- ✓ Laravel 11
- ✓ React.js
- ✓ CPLEX
- ✓ Bootstrap ✓ Tailwindcss
- ✓ jQuery ✓ AJAX

🗄 Database

- ✓ SQL
- ✓ MySQL
- ✓ PL/SQL

💻 Others

- ✓ Algorithm
- ✓ Data Structure
- ✓ Linux
- ✓ Git/Github
- ✓ UML
- ✓ REST APIs
- ✓ Microservices

Strengths:

⚡ Problem-Solving

I enjoy diving into problems and finding suitable solutions.

👉 Collaboration

Working with others helps me improve faster.

✅ Adaptability

Being adaptable and open to change allows me to adjust quickly to new challenges and environments.

🌍 What I am up to

Currently, I am developing a high-impact website project, striving to establish it as a leading platform in its field.



For more details, check my portfolio. the link is at the top.