



ILYAS MAKHLOUL

Engineering student in Computer Engineering

Full stack web developer | Spring/.NET

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PROFILE

I am a third-year computer engineering student at the National School of Applied Sciences of Fes (Master's level), and I am a passionate programmer proficient in multiple programming languages. My main interests lie in web/android application development, game development, and everything related to AI - Machine Learning - Deep Learning. **I am currently seeking a six-month end-of-study internship (starting January 2025).**

EXPERIENCE

Application internship (PFA) at OCP Jorf Lasfar

July 1, 2024, to August 31, 2024

Developed a Responsive Web Application for digitizing DCI Processes: Management of Fire Safety Audits and Emergency Response

Spring boot , Spring security ,Java, MySQL , css , JS , Bootstrap, UML,Git ,Github

Internship at ARTIweb in Fes

July 2023

Development of the EasyStay platform for hotel search at the international level.

APIs, PHP, MySQL, MERISE,CSS ,JS

LANGUAGES

English - Intermediate

French - Intermediate

Spanish - Beginner

Arabic - Fluent

CERTIFICATS

- Upper Intermediate B2 : English -EF SET
- PL/SQL programming -Oracle academy
- Oracle cloud infrastructure 2024Oracle University



PROJECTS

- Web Application for digitizing DCI Processes: Management of Fire Safety Audits and Emergency Response - **Spring boot**
- Detection of Hand Signs and Facial Recognition in an Artificial Intelligence Application - **FLASK**
- EasyStay Web Application for International Hotel Search - **html css JS**
- Application for Managing Multiple-Choice Questions (MCQs) - **Java android studio**

ÉDUCATION

HIGH SCHOOL

- 2020 - Bac in Mathematics Science

University

- 2020-2022 - Preparatory Cycle
National School of Applied Sciences, Fez (ENSAF)
- Since 2022 - Engineering Cycle in **Computer Engineering**
National School of Applied Sciences, Fez

SKILLS

- **Android or desktop application development**
- **Database design and modeling**
 - MERISE(Advanced) , UML(Advanced) ,OCL(intermediate)
- **Databases** :►MySQL(Advanced), Oracle(Beginner)
- **FrontEnd** : ►HTML , XML ,CSS, Bootstrap (Advanced)
 - JavaScript(Intermediate)
- **BackEnd** : ►JEE(Advanced), Spring(Advanced)
- **Programming languages**
 - C/C++(Intermediate) ,Java(Advanced),
 - C#(Intermediate) , python(Beginner)
- **FrameWorks**
 - Android Studio(Advanced),JEE(Advanced) ,Spring(Advanced)
- **Tools** : git , github (Advanced) , Docker(Beginner)
- **Utilization of APIs (Data Servers)**
- **Technologies .NET, ASP.NET Core, Windows Forms (Intermediate)**