



# ILYAS MAKHLOUL

Engineering student in Computer Engineering

Full stack web developer | Java ,Spring Boot , Next Js

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## PROFILE

As a third-year engineering student specializing in Computer Engineering at the National School of Applied Sciences of Fez (equivalent to a Master's degree – Bac+5), I am passionate about programming and specialize in web application development, particularly in Java / Full Stack.

**I am currently seeking a professional opportunity where I can apply my skills and take on new challenges**

## EXPERIENCE

**End-of-studies internship (PFE) at Marketing Confort (Full Remote Fez) Feb 3, 2025 – Aug 3, 2025**

Designed and developed a web application to monitor public procurement tenders in France  
*Next.Js , MUI , TypeScript , Spring boot ,Git/GitLab , Jira , UML*

**Application internship (PFA) at OCP Jorf Lasfar (On-site in El Jadida) 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 , Bootsrap, UML,Git ,Github*

**Internship at ARTIweb in Fes (On-site Fez)**

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 infratrcture 2024Oracle University



## EDUCATION

### University

► **Since 2022** - Engineering Cycle in **Computer Engineering**  
National School of Applied Sciences, Fez

► **2020-2022** - Preparatory Cycle  
National School of Applied Sciences, Fez (ENSAF)

### HIGH SCHOOL

► **2020** - Bac in Mathematics Science

## SKILLS

- **Android or desktop application development**
- **Database design and modeling**
  - MERISE(Advanced) , UML(Advanced) ,OCL(intermediate)
- **Databases :** ► MySQL(Advanced), Oracle(Beginner)
- **FrontEnd :** ► CSS, Bootsrap (Advanced), MUI (Advanced)
  - JavaScript(Intermediate) , React(Intermediate)
- **BackEnd :** ► JEE(Advanced), Spring Boot(Advanced)
  - Next Js (Intermediate)
- **Programming languages**
  - C/C++(Intermediate) ,Java(Advanced), PL/SQL(Intermediate)
  - C#(Intermediate) , python(Beginner)
- **FrameWorks**
  - Android Studio(Advanced),JEE(Advanced) ,
  - Spring(Advanced) , React(Intermediate) , Next Js(Intermediate)
- **Tools :** git , github , gitLab
- **Utilization of APIs (Data Servers)**
- **Technologies .NET,WinForms(Intermediate)**

## PROJECTS

- Web Application for digitizing DCI Processes: Management of Fire Safety Audits and Emergency Response - **Spring boot**
- EasyStay Web Application for International Hotel Search - **html css JS**
- Application for Managing Multiple-Choice Questions (MCQs) - **Java android studio**