



ILYAS MAKHLOUL

Engineering student in Computer Engineering

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

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Portfolio: <https://ilyasmakh.github.io/ILYAS/>

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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

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

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

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**