

KACHBAL ILHAM

Software Engineer | FullStack Developer

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🎓 FORMATION

- 2019 – 2022 **Engineering & Computer Science Degree**
School Of Applied sciences belongs to University Cadi Ayyad, Safi
- 2017 – 2019 **University Degree Of Technology & Computer Science**
Superior School Of Technology, Safi
- 2016 – 2017 **Semester S1/S2 Science of Physical**
Faculty Of Science Semlalia, Marrakesh
- 2015 – 2016 **Scientific Baccalaureate Specialty Physics Chemistry**
Prince Moulay Hassan High School, Marrakesh

📁 EXPERIENCE

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| Now
Sep 2022 | Software Engineer, TAMTAM INTERNATIONAL, Marrakesh <ul style="list-style-type: none">➢ Collaboration and participation in the development of projects targeting the economic professions in Belgium within the United Associates team.➢ Design and development of a microservice (Paper project) in Symfony with the hexagonal architecture and the CQRS design pattern.➢ Backend and frontend refactoring of a project to manage the budgeting of client files of a fiduciary. <div style="display: flex; justify-content: space-between; margin-top: 10px;">SymfonyPHPUnitReactReduxNextJsGithubDocker</div> |
| Aug. 2022
Feb. 2022 | Project Graduation, TAMTAM INTERNATIONAL, Marrakesh <ul style="list-style-type: none">➢ Implementation of an application for creating dashboards and automated presentations for economic professions. <div style="display: flex; justify-content: space-between; margin-top: 10px;">SymfonyReactReduxWerkerGithub</div> |
| Sept. 2021
July. 2021 | Application internship, LAPSSII-EST, Safi <ul style="list-style-type: none">➢ Realization of a refined background replacement web application (Background Matting) based on artificial intelligence and deep learning. <div style="display: flex; justify-content: space-between; margin-top: 10px;">ReactDjangoPythonOpenCvTensorFlowKeras</div> |
| Aug. 2020
July. 2020 | Application internship, LAPSSII-EST, Safi <ul style="list-style-type: none">➢ Realization of a smart house based on Arduino and Raspberry pi controlled by voice commands and by a mobile application. <div style="display: flex; justify-content: space-between; margin-top: 10px;">FlutterFireBaseArduinoRaspberry piTenserflow</div> |
| May. 2019
April. 2019 | Application internship, SoLogic, Marrakesh <ul style="list-style-type: none">➢ Design and development of a mobile application for monitoring a medical practice. <div style="display: flex; justify-content: space-between; margin-top: 10px;">AndroidMysqlPhp</div> |

July. 2018 | **Introductory internship, INFOSysCOM, Marrakesh**

> Development of the company's website and creation of an apprentice management application.

Html Css Bootstrap JavaScript Mysql Php

</> SKILLS

Programmation	Java, C/C++, C#, Kotlin, Html5, Css, Sass, Php, Python, Dart.
Frameworks & Library	Spring, Laravel, Symfony, React, Angular, Redux, NextJs.
Mobile dev	Flutter, Android, React Native.
Database	Oracle, MySQL, PostgreSQL, Firebase, MongoDB.
Operating systems	Mac OS X, Windows Server, Windows, Linux.
Embedded systems	Arduino, Raspberry pi.
Deployment	Azure, AWS.
Office automation	LaTeX, Pack Office(Word, Excel, PowerPoint).

📁 PROJECTS

HNA MAAK

2022 - 2023

Hna Maak is a group of web and mobile applications allowing the medical follow-up of women with localized breast cancer. On the one hand, the application allows the attending doctors to make the monitoring of patient's medical records and on the other hand allows patients to report the different toxicities felt.

API Laravel React Flutter MongoDB

E-BANKING

2021 - 2022

E-Banking is a set of microservices offered as a solution for managing E-banking systems (money transfer, bill payment, etc.).

Spring Flutter React Mysql

🗣️ LANGUAGES

Arabe *Native.*
Français *C1 Level.*
Anglais *Professional.*

💡 HOBBIES

> Travel.
> Football.
> Bricolage.

+ SOFT SKILLS

Creativity Curiosity Flexibility
Autonomy Adaptability
Eye for Details Problem Solving
Team Working
Love Learning New Things Leadership
Good Communication
Managing Information Good Listener
Patience

⚙️ CERTIFICATIONS



Forum Galien *Déc.2022.*

simplilearn

Deep Learning, *nov.2021.*

simplilearn

Agile Scrum Master, *Dec.2021.*

simplilearn

ReactJS for Beginners *avril.2022.*



CCNA1, CCNA2 *2020,2022.*