



KAABOUCH Mohamed

Software development engineer student

Third year student in Networks and Information Systems at the FST in Marrakech, I am looking for a PFE internship in web development. Passionate about this field, I want to put my skills into practice and acquire new knowledge. Motivated and curious, I am ready to take on new challenges.

PROFESSIONAL EXPERIENCES

End of year project (PFA) in Web Development

OneClick I Marrakech July-August 2024

- CRM aims to optimize the management of customers, properties and appointments, by automating correspondence and scheduling processes.

Web Development Intern (Laravel Full Stack)

AliDanTek I Marrakech August, 2023

- Active collaborator in the creation of a family calendar website using the Laravel framework, demonstrating full stack skills.

Web Development Intern (PHP)

Greencom Company I Marrakech July, 2023

- Design and development of an infraction management website in PHP.

ACADEMIC PROJECTS

VR Molecular Explorer

Creation of immersive 3D molecular models with Blender and simulation of interactive crystal structures via Unity for educational purposes.

Full Stack Development with Spring Boot and React

- Creation of a conference website: use of SCRUM methods
- Development of a chatbot: use of kanban methods
- Creating a farm management website

Data analysis and AI

Data Processing, Exploration and Modeling Using Supervised and Unsupervised Learning

Augmented Reality with Android (JAVA)

Library Management System with Laravel

Ticket System with ASP.NET

SKILLS

- Programming Languages: C | Java | Python | JavaScript | PHP | Assembler | Android
- DevOps: Github | Linux | Maven | Docker
- Databases: MySQL | Oracle | MongoDB
- Design and modeling: UML | Design Patterns
- Agile methods: Scrum, Kanban
- Frameworks & Libraries: Spring Boot | WordPress | Laravel | React | ASP.NET | TensorFlow | Scikit-learn | Express js | node js
- Project management.
- Artificial Intelligence (AI) and Machine Learning (ML): supervised and unsupervised learning.
- UX/UI: Design of user interfaces with Figma.
- Power BI

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EDUCATION

2022- in progress

Network and Information Systems Engineering

UCA/ FST Marrakech

2020-2022

Diploma of Scientific and Technical University Studies

UMI / FST Errachidia - Sector MIP

2020

Baccalaureate, Sciences Physics
high school Hassan II- Rissani

HOBBIES

- Sport (football) • Swimming
- Social activities • Journey

LANGUAGES

- English : Intermediate
- French : Fluent
- Arabic : Kindergarten

PARAUNIVERSITY ACTIVITIES

- Head of the IRISI Club Charity Committee
- Active member of the RUMI and ENACTUS club
- Participation in the morocco 2024 student forum and hackathon competition