

# SAWADOGO Wamanegba Yacouba

sawadogoyacouba52@gmail.com

Engineering student at the Faculty of Sciences and Techniques of Mohammedia

2nd year of Software Engineering and Computer Systems Integration Mohammedia, Maroc

LinkedIn

+212-632407943

As a passionate and curious student, I thrive on learning and self-improvement. I love bringing fresh, valuable contributions to existing projects. My work ethic is defined by respect, organization, and punctuality.

#### ACADEMIC EDUCATION

• Faculty of Sciences and Techniques, Mohammedia

Second Year in Software Engineering

2024 - 2025 Mohammedia

• Faculty of Sciences and Techniques, Mohammedia

2023 - 2024

First Year in Software Engineering

Mohammedia

•Faculty of Sciences, Tétouan

2021 - 2023

DEUG in Mathematics and Computer Science (Two-Year University Diploma)

Tétouan

•Lycée Municipal de Sig Noghin

2021

High School Diploma (Baccalaureate) in Mathematics and Biology

Burkina Faso

## PROFESSIONAL EXPERIENCE

#### GLOBAL TELECOMMUNICATION DEVELOPMENT

April 2025 -June 2025

IT Section Casablanca

## Internship: End-of-Year Academic Project: Development of a Web Platform for Online Store Management

#### ACADEMIC PROJECTS

#### Digital Heritage

Technologies: React Native, PostgreSQL, MongoDB

#### **Intrat Connect**

Technologies: HTML, CSS, JavaScript, PHP

Technologies: C++, Graph Algorithms (BFS, DFS, A\*, Dijkstra)

#### Smart Traffic Management System

Technologies:Node.js, Flask, SUMO, ARIMA, React.js

#### Commercial Web Application (SSR)

Technologies: Spring Boot, Spring Data JPA, Thymeleaf

## SKILLS

Programming Knowledge	Web and Mobile Development
$\mathrm{C}$ / $\mathrm{C}++$	$\mathrm{HTML} \ / \ \mathrm{CSS}$
Java	React / React Native
$\operatorname{SQL}$	Laravel
JavaScript	Express.js
PHP	Docker
Python	MongoDB
PLSQL	Java EE
	Hibernate
	Spring Boot
	Vue js

### ADDITIONAL INFORMATION

- •Langues: English, French.
- •Technical Skills: Leadrship, Public Speaking, Organized, Teamwork.
- •Awards/Activities: Winner of the Oratorical Art Debate of the Association of Burkinabe Interns and Students in Morocco 2024 edition.