# **Mohamed Amine SAYAGH**

#### SOFTWARE DEVELOPER

Email:contact@masayagh.comLinkedIn:in/mohamedamine-sayaghLocation:Morocco, CasablancaPortfolio:masayagh.comPhone:(+212) 616-137124GitHub:github.com/aminesayagh

#### SUMMARY OF EXPERIENCE

Software developer with a proven record of delivered over 15 paid international projects, Recognized for aligning solutions with genuine client needs, and actively contributing to open source initiatives, now preparing to apply these experiences within a corporate environment.

#### PROFESSIONAL EXPERIENCE

#### **CKM Accelerator**

(Morocco)

Dec 2024 - Present - 3 mos

Developed and documented 02Book SaaS, an Al-powered writing assistant, by optimizing user experience automatically delivered on a CI/CD Azure pipeline, enhancing writing efficiency for 9,000+ users in an Agile team.

#### **Rich Media**

(Morocco)

Dec 2024 - Jun 2025 - 2 mos

Contributed to Rich Media, an influencer marketplace, by parsing and serving real-time AI reporting data for 100,000+ influencers on a rich interface, enhancing business decision-making for professional cooperation.

## **Digital Consulting**

July 2024 - Jun 2024 - 5 mos

Branded companies like , , Maud Diamond (Brazil), and , by applying **Agile practices** and web **development techniques**, showcasing their portfolio in events like .

Horde Studio (USA)Miratti (Morocco)French D (Dubai)
Forbes ME

## **Cyber Cohesion**

(Singapore)

May 2023 - July 2024 - 15 mos

Implemented a Golang RESTful API handling a Kubernetes controller-runtime for infrastructure applications that meet security requirements, resulting in improved role-based isolation and automated the deployments.

Deployed a CTF platform by leading the tech team to standardize development practices in a zero-trust environment, And reverse-engineered external libraries like Zod, enabling the hosting of global events including OWASP AppSec Days, BSides Singapore, and ISACA.

#### **Jonas Digital Agency**

(London)

July 2023 - Oct 2024 - 15 mos

Rolled out an NGINX-based deployment pipeline on a VPS integrated with CI/CD workflows, reducing onboarding time and enabling faster deployment of new web applications from starter templates.

Addressed critical API integration issues in store management that halted project progress, by collaborating with tech suppliers, enabling the completion of seven full-stack web onboarding projects.

For additional experience, or contribution, please review my ,or my .

GitHubPortfolioLinkedIn

## **SKILLS**

# **Programming Languages**

Javascript/Typescript , PHP , Golang , SQL , Python , Bash

# Front-end/Back-end

 $React/Next. js \,,\, Express \,,\, Nuxt. js \,,\, Bundler: \, Webpack, \, Vite \,,\, CMS: \, Wordpress, \, Strapi \,,\, Pnpm \, Monorepo \,,\, Symfony \,,\, Nginx \,,\,$ 

#### **Cloud Services**

Google Cloud, Azure, Oracle Cloud, Github Codespace, Cloudflare, Heroku, Vercel

## Containerization and CI/CD

Docker, Docker Compose, Git, Github, Github Actions

#### **Database**

Firebase, MySQL, MongoDB, PostgreSQL, Redis

#### **Testing Practice**

Unit Testing (Jest), Functional Testing (Cypress, Puppeteer), Integration Testing (Supertest)

## **Artificial Intelligence**

Open AI, Claude 3.5, Cursor, Copilot, DeepSeek, RAG, LangChain, qDrant, ollama, n8n

## **Methodology and Standards**

Agile, Scrum, Kanban, Design Pattern, Refactoring, Clean Code, Distributed Architecture

# **CONTRIBUTIONS**

# **Code Wrangler**

Automated structured knowledge base documentation from code repositories,

# NFT, Artist Sofiane PAMART

Collaborated as a developer in a 140 member team to deliver visual NFTs intended for fundraising,

**REFERENCES** View Project

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Lavish TradingJonas AgencyFrench DandyCyber Cohesion

View Project

## **EDUCATION**

Master's in Big Data & Cloud Computing University of Hassan II, Casablanca, 2023 - 2024 Bachelor's in Computer Science University of Hassan II, Casablanca, 2020 - 2023

## **LANGUAGES**

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English, French, Arabic

## **ACHIEVEMENTS**

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