Mohamed Amine SAYAGH

SOFTWARE DEVELOPER

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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 CKP (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 <u>French D (Dubai)</u>, <u>Miratti (Morocco)</u>, Maud Diamond (Brazil), and <u>Horde Studio (USA)</u>, by applying Agile <u>practices</u> and web <u>development techniques</u>, showcasing their portfolio in events like <u>Forbes ME</u>.

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 <u>LinkedIn</u>, <u>Portfolio</u>, or my <u>GitHub</u>.

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 Al, 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: Open Source Automated structured knowledge base documentation from code repositories, View Project.

NFT, Artist Sofiane PAMART Collaborated as a developer in a 140 member team to deliver visual NFTs intended for fundraising, View Project.

REFERENCES EDUCATION

Cyber Cohesion , French Dandy , Master's in Big Data & Cloud Computing University of Hassan II, Casablanca, 2023 - 2024

Jonas Agency ,Lavish Trading Bachelor's in Computer Science University of Hassan II, Casablanca, 2020 - 2023

LANGUAGES ACHIEVEMENTS

English, French, Arabic Lavish, French D, Happy Water, Greening Eg, Horde S, Cyber Cohesion, Coreas, Agrosem, Miratti, Figma