Mohamed Amine SAYAGH

SOFTWARE DEVELOPER

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SUMMARY OF EXPERIENCE

Software developer with a proven record of delivered over 16 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) Engineered 02Book SaaS, an AI writing assistant, delivered on aAzure CI/CD pipeline, boosting productivity for

Dec 2024 - Present - 3 Mos 9,000+ B2C users and supported B2B clients like ORANGE and LE MATIN. all within Agile coached team.

Rich Media (Morocco) Contributed to Rich Media, an influencer marketplace, by parsing and serving real-time AI reporting data for Dec 2024 - Jan 2025 - 2 Mos 100,000+ influencers on a rich interface, enhancing business decision-making for professional cooperation.

Digital Consulting Branded companies like French D (Dubai), Miratti (Morocco), Maud Diamond (Brazil), and Horde Studio (USA), by

July 2024 - Jun 2024 - 5 Mos applying Agile practices and web development techniques, showcasing their portfolio in events like <u>Forbes ME</u>.

Cyber Cohesion (Singapore) Programmed a Golang RESTful API handling a Kubernetes controller-runtime for infrastructure applications that May 2023 - July 2024 - 15 Mos meet security requirements, resulting in improved role-based isolation and automated the deployments.

Orchestrated the development of a CTF platform that unified our team's practices in a zero-trust environment, enabling the hosting of global events including OWASP AppSec Days, BSides Singapore, and ISACA.

Jonas Digital Agency (London) Rolled out an NGINX-based deployment pipeline on a VPS integrated with CI/CD workflows, reducing onboarding July 2023 - Oct 2024 - 15 Mos time and enabling faster deployment of new web applications from starter templates.

Resolved 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 LinkedIn, Portfolio, or my GitHub.

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: Open Source Automated structured knowledge base documentation from code repositories, <u>View Project</u>.

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

REFERENCES EDUCATION

<u>Cyber Cohesion</u>, <u>French Dandy</u>, <u>Master's in Big Data & Cloud Computing</u> 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