Mohamed Amine SAYAGH

SOFTWARE DEVELOPER

Morocco Casablanca Fmail: contact@masayagh.com LinkedIn: in/mohamedamine-sayagh Location:

Portfolio: masayagh.com Phone: (+212) 616-137124 GitHub: 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

July 2024 - Jun 2024 - 5 Mos

May 2023 - July 2024 - 15 Mos

CKM CKP (Morocco) 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. Dec 2024 - Present - 3 Mos

Rich Media (Morocco) Contributed to Rich Media, an influencer marketplace, by parsing and serving real-time AI reporting data for 100,000+ influencers

Dec 2024 - Jun 2025 - 2 Mos 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 applying Agile

practices and web development techniques, showcasing their portfolio in events like Forbes ME.

Cyber Cohesion (Singapore) 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) Rolled out an NGINX-based deployment pipeline on a VPS integrated with CI/CD workflows, reducing onboarding time and July 2023 - Oct 2024 - 15 Mos

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

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

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

Firebase, MySQL, MongoDB, PostgreSQL, Redis Database

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**

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

Bachelor's in Computer Science University of Hassan II, Casablanca, 2020 - 2023

LANGUAGES ACHIEVEMENTS

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

