

ZAKARIA BRAHAM

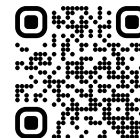
Full-Stack Developer | Software Engineer

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 15 July 2000 – Akbou, Algeria

 Algiers, Algeria



SUMMARY

Full-stack developer and **SaaS Builder** (self-employed), focused on building scalable and reliable digital products from idea to production, with a strong interest in software architecture and system design.

EXPERIENCE

Software Development Consultant

December 2025 - Present

Self-Employed – Certified by ANAE (National Agency for Auto-Entrepreneurs)

Algiers, Algeria

- Design and development of web and mobile applications, including SaaS platforms and custom solutions.
- Refactoring, modernization, and technical migration of existing applications.
- Performance optimization and implementation of scalable architectures.
- Clients: (**Aladvise**), (**Ted3im**). Personal Projects: (**Reglo**), (**MentorQCM**).

Fullstack Developer

May 2025 - December 2025

Aladvise - Group Career Booster (aladvise.com)

Algiers, Algeria

- Contributed to the refactoring and modernization of existing front-end and back-end applications.
- Participated in the migration of the back-end from **Symfony** to **Laravel**.
- Collaborated with the team to improve code quality, scalability, and performance.
- **Project: InFreelancing** (infreelancing.com) – French SaaS platform connecting freelancers and companies without intermediaries. Built with **Symfony** and **React**.

Backend Engineer

January 2025 - May 2025

Bdigitall - Paper Zero (bdigitall.co)

Algiers, Algeria

- Developed and optimized APIs for CRM, ATS, and SRM systems.
- Designed scalable database architectures and ensured reliable integrations.
- Built reusable components and maintained code quality through reviews and deployments.

Fullstack Developer

October 2023 - January 2025

M2i Services (m2i-services.com)

Algiers, Algeria

- Delivered multiple end-to-end solutions for major clients, covering UI design, database architecture, back-end development, and deployment.
- Provided client onboarding and training to ensure effective adoption.
- Refactored existing systems to meet evolving business requirements.
- **Key Projects (Sonatrach) built with Laravel and Vue.js:**
 - * **Fleet Management System** – Internal SaaS for vehicle tracking and maintenance.
 - * **Project Management Platform** – Enterprise tools for project tracking and reporting.
 - * **Industrial Security & Training System** – Includes **inventory management**, **training modules**, and awareness programs.

SKILLS

- **Programming Languages:** PHP, Java, TypeScript, JavaScript, C, C++, SQL
- **Web & Mobile Frameworks:** Laravel, Symfony, Spring Boot, React.js, Next.js, Express.js, Vue.js, React Native
- **Database Systems:** MySQL, PostgreSQL, MariaDB, Oracle, SQLite, Redis, MongoDB
- **Cloud & DevOps & Version Control:** AWS, Docker, Vercel, Nginx, Apache, Git, GitHub, GitLab
- **Specialized Areas:** Microservices Architecture, API Design (REST), Authentication & Security (JWT, OAuth, Sanctum), Real-time Applications (WebSockets, Chat), Event-driven Systems (RabbitMQ)
- **Other Tools & Technologies:** Linux, Bash, Postman, LLMs Integration (OpenAPI), Figma, Trello, Jira, ClickUP
- **AI & Automation Engineering:** Experience with AI-assisted development tools (Claude Code, OpenAI APIs, Google Antigravity Agents), workflow automation using n8n, and deployment of AI-powered business solutions on servers.

EDUCATION

Master Degree in Software Engineering

A. Mira University of Bejaia

September 2021 - July 2023

Bejaia, Algeria

– **Key Modules:** Advanced Software Engineering, Distributed Systems, Database Systems, Web Development, Project Management, Machine Learning, Cloud Computing.

Bachelor Degree in Computer Science

A. Mira University of Bejaia

September 2018 - September 2021

Bejaia, Algeria

– **Key Modules:** Algorithms & Data Structures, Operating Systems, Networks, Databases, Programming (C, Java, Python), Software Design, Artificial Intelligence.

Baccalaureate Diploma in Experimental Sciences

Agoune Md Lyazid High School

September 2017 - July 2018

Bejaia, Algeria

ADDITIONAL INFORMATION

Languages: French (TCF C1 – Advanced), English (Professional), Kabyle (Native), Arabic (Native)

Technical Interests: Web Development, Cloud Computing, Software Architecture, Cybersecurity

Personal Interests: Gaming, Football, CrossFit

PROJECTS

Reglo - Business & Freelance Management SaaS Platform (Algerian Market)

Tools: Laravel, React.js, MySQL.

December 2025 – Present

Reglo 

SaaS platform designed for freelancers and companies in Algeria to manage their business activities in compliance with local regulations, including compliant invoice generation, expense tracking, import declaration management, and a full CRM system for client and business relationship management.

E-Learning and QCM Preparation Platform (Medical Residency)

Tools: Laravel, React.js, MySQL.

August 2025 – Present

MentorQCM 

SaaS e-learning platform for medical residency exam preparation, offering a subscription-based access to a multi-source verified QCM bank, including exam simulations, a student discussion forum, a learning content marketplace, and an intelligent assistant (**Dr Astuce AI**) providing personalized help and recommendations.

Non-Profit Donation and Exchange Platform

Tools: React.js, React Native, Node.js, Laravel, MySQL, MongoDB, Socket.IO.

January 2023 – July 2023

Kindora  Goodswap 

Kindora (formerly Goodswap) is a non-profit web and mobile application designed to facilitate donations and item exchanges while supporting NGOs in organizing charity events, volunteer opportunities, and crowdfunding initiatives. The platform includes a recommendation system to match goods based on user preferences and geographic regions, a ticket booking feature for charity events, and a real-time chat system to enhance user interaction.

Online Medical Appointment and Consultation Platform

Tools: React.js, Node.js, Express, MySQL

January 2022 – July 2022

RenDoc is a platform that facilitates online medical appointment booking and remote consultations. It provides patient and doctor profile management, availability scheduling, automated appointment reminders, and a secure system for protecting sensitive medical data.

Marketplace and Inventory Management System

Tools: Java, JavaFX, Oracle

March 2022 - Juin 2022

Developed a basic featured internal solution for mini markets, including inventory tracking, product management, supplier integration, and analytics dashboards.