

Full Stack Developer

Achraf Sikal

Settat / Casablanca, Morocco

Email: achrafsikal@gmail.com Phone: +212 655-841033

GitHub: github.com/achraf99sik Portfolio: sikal.me

LinkedIn: linkedin.com/in/achraf-sikal

Professional Summary

Full Stack Developer with hands-on experience building scalable web applications using Angular, Spring Boot, and NestJS. Strong expertise in microservices architecture, REST API design, and authentication systems (OAuth2, JWT). Passionate about clean architecture, performance optimization, and delivering maintainable, production-ready systems. Currently seeking a full-time opportunity in backend or full-stack development.

Core Competencies: Microservices Architecture, REST APIs, OAuth2, JWT Authentication, Clean Architecture, Scalable Systems, API Design, Agile Development, Performance Optimization

Technical Skills

Frontend: Angular, Next.js, HTML, CSS, Tailwind CSS, Bootstrap

Backend: Spring Boot, NestJS, Laravel, Jakarta EE

Languages: Java, TypeScript, JavaScript, PHP, Python, C

Databases: PostgreSQL, MySQL, MongoDB

Tools & Practices: Docker, Git, GitHub, Postman, Jira, Trello, Agile (SCRUM), OpenAPI/Swagger, REST API Development, Unit Testing

Professional Experience

Full Stack Developer (Angular — NestJS — Spring Boot)

Jan 2026 – Present

CodingArt, Technopark Agadir

- Developed scalable web applications using Angular (frontend) and NestJS (backend) serving multiple user workflows
- Designed and implemented RESTful APIs with improved response times and optimized data flow
- Built modular and reusable UI components, reducing development time and improving maintainability
- Applied reactive programming (RxJS) to handle asynchronous data streams efficiently
- Collaborated in Agile (SCRUM) environment using Git, Jira, and code reviews

Selected Projects

UniDelivery – P2P Delivery Platform (Microservices)

- Designed a microservices-based logistics platform supporting real-time delivery tracking
- Built REST APIs using Spring Boot following clean architecture principles
- Implemented secure authentication and authorization using OAuth2/JWT with Keycloak
- Developed frontend using Angular + NgRx with a scalable feature-based architecture
- Integrated Stripe payments and real-time geolocation tracking (Leaflet)

Technologies: Java 17, Spring Boot, Angular, NgRx, Keycloak, PostgreSQL, Stripe, Docker

Horizen – Video Sharing Platform

- Developed a video platform supporting upload, playback, comments, likes, and playlists
- Designed RESTful APIs and optimized media handling workflows
- Implemented user interaction features and content management system

Technologies: PHP, MySQL, JavaScript, Tailwind CSS

SaveSmart – Personal Finance Management Tool

- Built a budgeting system with income/expense tracking and savings goal management
- Designed logic-based budget optimization and category customization
- Implemented secure authentication and user-specific financial dashboards

Technologies: Spring Boot, PostgreSQL, Angular

Education

Full Stack Web Development Program 2024 – 2026
YOUCODE (UM6P)

Bachelor’s Degree in Physical Sciences 2019 – 2022
Chouaib Doukkali University

Languages

Arabic (Native)
English (B2)
French (A2)