



# Oussama AbouZid

## Software Engineer

I am a full stack developer at Xelops, I aim to live new experiences in the IT field

### Education

#### Software & data engineer — National School of Applied Sciences

Khouribga, Morocco

From September 2017 to July 2022

Engineering degree in Software Development, Cloud and AI

#### Computer science — 1337 (42 network) Khouribga, Morocco

From August 2019 to May 2021

DevOps, Cloud and Software Development

#### High school diploma — Dakhla High school Casablanca, Morocco

From September 2016 to July 2017

Mathematics and physics

### Work experience

#### Full stack Developer — Xelops Technology Casablanca, Morocco

Since August 2022

During my tenure as a full-stack developer engineer at AXA Morocco (the client), I have been heavily involved in developing two major IT solutions: a platform for managing bodily injury claims and a solution for managing workplace accident claims. Stack:

- Development: Java, Spring Boot, Spring Data, JPA, Hibernate, React TS, Kafka, SQL (IBM DB2), AS400, ADFS, AUTH0.
- Cloud: Openshift, K8S, AWS (EC2, EKS, Lambda), GCP (GKE, Compute Engine).
- GED: Alfresco.
- CICD: Jenkins.
- Architecture: Hexagonal Architecture, Microservices.

My missions:

- Development of insurance APIs (business logic conception & implementation).
- Integration and business logic implementation at the front-end level.
- Troubleshoot clusters issues at the cloud level.
- Participate permanently in debugging at the production level.
- Code Review & APIs Design.
- Always participate in release preparation (merging, building, testing, and deploying).
- Troubleshoot technical issues (backend, front end, and cloud) linked to the with our team members.

✉ dev.oussama.abouZid@gmail.com

📅 Date of birth  
05/12/1999

🔗 <https://www.abouZidoussama.dev>

🇲🇦 Moroccan

📍 Casablanca

☎ 0621-661996

### Computer skills

#### Programming Languages / Frameworks

Java, Spring boot, Javascript, HTML/CSS, React Js/Ts

#### Cloud / DevOps / Administration

AWS, GCP, Kubernetes, Jenkins, GitHub Actions, Shell Scripting, Nginx

#### Data Bases

MySQL, IBM DB2, MongoDB, Elasticsearch

#### AI

Heuristics, Machine Learning, Speech Recognition

#### Streaming

Kafka

### Languages

#### English

Advanced

#### Arabic

Native language

#### French

Advanced

## Work experience

### Backend Developer — [Société Générale African Business Services](#)

Casablanca, Morocco

From February 2022 to August 2022

Development of APIs for e-banking based on the AMPLITUDE CBS with technologies:

- APIs Development: Java, Spring Boot, Kotlin, Kafka, SQL.
- Cloud: K8S, AWS (EC2, S3, EKS, Lambda), GCP (GKE, Compute Engine).
- CICD: Jenkins & GitHub Actions.
- BDD: Karate framework.
- Architecture: Hexagonal Architecture, DDD.

### Internship — [Dakilab](#) Nantes, France

From July 2021 to October 2021

I worked as a full stack developer, my main mission was the maintenance of a SaaS solution (management of freelancers's payment in the region of Nantes) already developed, I used the following technologies:

- Development: Angular TS, Node Js, MongoDB.
- Cloud: K8S, AWS (EC2, S3), GCP (Compute Engine).
- Architecture: Microservices.

## Skills

**Problem-Solving and Analytical Thinking**

**Communication and Collaboration**

**Adaptability and Continuous Learning**


## Interests


**Fitness**

**Running**

**Football**

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