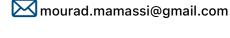


Mourad MAMASSI
Tech Lead / Senior Software
Engineer / DevOps
Spring

## **PROFIL**

Paris, France



**&** +33766773505

# COMPÉTENCES

**Méthode**: UML, Merise, Agile (SAFE & SCRUM).

**Base de données** : MYSQL, PostgreSQL, ORACLE, SQL Server.

**Langages**: C, C++, JAVA, JS, PHP, HTML, CSS, PYTHON, TYPESCRIPT.

**Frameworks**: Spring, Spring boot, Angular, React, VueJS, Bootstrap, Foundation, Cordova, Ionic, Symfony, Laravel.

**Outils**: IntelliJ IDEA, PHPStorm, Eclipse, Jenkins, Maven, JIRA, Docker, Confluence, Doxygen, Swagger.

**Systèmes**: ArchLinux, Windows, MacOS, Android, Kubernetes.

## **LANGUES**

Français : Fluent Anglais : Fluent

## **INTÉRÊTS**

Swimming, Running, Conferences, Hackathons



## **EXPÉRIENCES PROFESSIONNELLES**

February 2020 - Present

Paris, France

### **SOCIÉTÉ GÉNÉRALE**

Tech Lead / DevOps

- Project Management & Leadership: As a Tech Lead, I led the entire lifecycle of a web platform, managing a distributed team. I also actively participated in the recruitment process by conducting technical interviews and mentoring new employees (technical onboarding, functional training).
- Design & Development: I conducted technical analysis and design (UML modeling) for the project, and managed FullStack development (Spring Boot for the backend, Angular for the frontend).
- Methodologies & Practices: I applied Agile methodologies (SAFe, Scrum) to manage end-to-end development, from user story creation to production deployment, while also writing necessary technical documentation.
- **DevOps & Cloud:** I designed and implemented an automated CI/CD pipeline and managed deployment on AWS. I optimized the infrastructure for performance and resilience, and created a 'Lights On-Off' system that reduced infrastructure costs by 40%.
- Operational Management: Responsible for allocating build and run tasks within the team, I managed incidents and proposed the most suitable technical solutions by considering advanced technical and functional challenges.

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Juillet 2017 - Juillet 2018

Chambéry, France

#### **ENEDIS**

Development of a web application for the DR Alpes operational domain:

- Technical analysis and design (UML modeling, etc.)
- FullStack development: Laravel for the backend and VueJS for the frontend.
- Documentation writing

### **FORMATIONS**

2016 - 2020 Belfort, France

## **Computer Science Engineer**

Université de Technologie de Belfort-Montbéliard (UTBM)

2018 - 2019 Liège, Belgique

### **Civil Computer Engineer, Exchange Semester**

Université de Liège

## Certifications

2025 - 2028

**AWS Certified Developer - Associate** 

Amazon Web Services

**Spring Certified Professional 2024** 

**VMware** 

2023 - 2026

**CKAD: Certified Kubernetes Application Developer** 

The Linux Foundation

2023 - 2025

**DevOps Engineering Foundation (DOEF)<sup>SM</sup> Certification** 

DevOps Institute