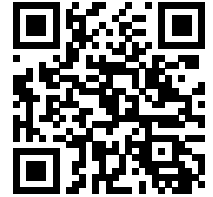# Salah Abderraouf

abderraouf.salah.1995@gmail.com
GitHub
LinkedIn

## Summary

Backend Developer with 4+ years of experience specializing in Spring Boot, REST APIs, and Jira Cloud/Data Center application development. Builds reliable, scalable backend solutions used by large enterprise clients. (1,000+ users).

## Experience

**Java Backend Developer**                                                      Aug. 2023 - Present
*Kepler Technologies, https://kepler-technologies.com*                          *Algiers, Algeria*
- Developed, and optimized Spring Boot microservices and Jira Cloud/Data Center applications used by multiple enterprise clients, each with 1,000+ active users.
- Monitored and improved code quality using SonarQube, consistently ensuring a Quality Gate above 70% and reducing technical debt.
- Provided exceptional customer support within a multinational company, addressing inquiries, resolving issues, and ensuring overall customer satisfaction.

**Technical Environment:** Java, Maven, Spring Boot, Hibernate, JavaScript, HTML, CSS, Bootstrap, REST APIs, PostgreSQL, MySQL, MongoDB, Docker, Git, MobaXterm, Linux, Windows, Jira Cloud/Datacenter, Confluence.

**Java Full Stack Developer**                                                   Apr 2022 – Apr 2023
*Noorlink*                                                                      *Béjaia, Algeria*
- Spearheaded the development of web applications for Aiga https://www.aiga.fr, transforming complex user needs into modular, maintainable systems using Java Spring boot and vue.js.
- Orchestrated development of multi-platform features, improving user engagement and streamlining operations for Aiga's childcare management tools.

**Technical Environment:** Java, Maven, vue.js, Spring Boot, REST APIs, PostgreSQL, MySQL, MongoDB, JavaScript, HTML, CSS, Bootstrap, Docker, Git, Linux.

**Software Engineering Intern**                                                 Jan 2020 – May 2020
*Sarl Phicra*                                                                   *Algiers, Algeria*
- Designed and implemented a complete Laboratory Management System, streamlining lab operations.

**Technical Environment:** JavaScript, NodeJs, Firebase, REST APIs, HTML, CSS, Bootstrap, Docker, Git.

**Freelance Search Engine Evaluator**                                           Jan 2020 – Jan 2021
*Remote- teemwork.ai*                                                           *Algiers, Algeria*
- Evaluated and improved search engine results for relevance and accuracy, contributing to better algorithm performance and user experience.
- Provided detailed feedback and analysis, helping refine search ranking and content quality.

**Technical Environment:** Search evaluation tools, web analytics, remote collaboration platforms.

## Education

**University of Bejaia**                                                        Aug. 2017 - 2020
*Master's Degree in Software Engineering*                                       *Bejaia, Algeria*
**University of Bejaia**                                                        Sep. 2014 - Jun. 2017
*Bachelor's Degree in Computer Systems*                                         *Bejaia, Algeria*

## Languages

**English**                                                                    Professional Working Proficiency

**French**                                                                     Fluent

**Arabic**                                                                      Native

## Hobbies

**Playing Violin**                                                             Classical and contemporary music

**Driving**                                                                     Cars and scooters