


ABIR EL HALIMI


Software Development Engineer

I am a Software Development Engineer with two years of experience looking for new remote opportunities in Backend / Full Stack Development

 [linkedin.com/in/abirelhalimi](https://www.linkedin.com/in/abirelhalimi)

 github.com/abirelhalimi

 abirelhalimi@gmail.com

 [abirelhalimi.com](https://www.abirelhalimi.com)

 France

WORK EXPERIENCE

Amazon Web Services (AWS)

Software Development Engineer • France • Permanent Contract (CDI) • 11.2021 - 03.2023

- Developed and supported new features to ensure comprehensive coverage of mainframe languages such as Cobol, PL/I, and JCL
- Extended AWS BluAge's existing capabilities to seamlessly integrate IDCAMS functions, enabling users to interact with mainframe datasets effortlessly.
- Contributed to customer support activities by troubleshooting issues and providing timely resolutions.

Netfactive Technologies

Software Engineer • Bordeaux, France • Permanent Contract (CDI) • 11.2020 - 11.2021

- Contributed to the development and enhancement of BluAge, focusing mainly on Cobol & PL/I support
- Engaged in addressing customer inquiries, determining the nature of issues, and providing tailored resolutions.

Schneider Electric

Application Developer • Grenoble, France • Internship • 03.2020 - 09.2020

- Conceptualized and developed an innovative energy trading app on the Ethereum blockchain.
- Built and coordinated backend architecture using Spring Boot, while also crafting an intuitive front-end using Angular.
- Developed smart contracts with Solidity and utilized Geth, Truffle, and Web3j for blockchain integration.
- Recognized by management for outstanding contributions, receiving an award for project delivery and innovation.

SQLI

Full Stack Developer • Rabat, Morocco • Internship • 07.2019 - 09.2019

- Conceptualized and developed a web application for managing social projects built by free donations via the consultation of advertising videos using Java, Spring boot, REST API, Angular, PostgreSQL, Swagger, Spring Security, JWT

EDUCATION

MScEng. Software Engineering

ENSIAS • Rabat, Morocco • 2017-2020

Preparatory Classes - Maths & Physics

CPGE Moulay Al Hassan • Tangier, Morocco • 2015-2017

SKILLS

- | | | | |
|---------------|--------------|------------|------------|
| • Java / JEE | • JavaScript | • Solidity | • EthersJS |
| • Spring Boot | • TypeScript | • Angular | • Hardhat |
| • PostgreSQL | • HTML / CSS | • Git | • JUnit |

LANGUAGES

Arabic : Native Proficiency **English :** Bilingual Proficiency **French :** Professional Proficiency **Spanish :** Limited Proficiency

PROJECTS

Foodies: social network for sharing recipes, reviews and donations

Java, Spring Boot, Spring Security, Hibernate, Angular, PostgreSQL, Rest API, Swagger

*more projects in [my portfolio](#)

ACTIVITIES

Creative Design

MoroccoAl

Classical Piano

Conservatory of Larache

Head of Musical Unit / Guitarist

EnsiArts