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



github.com/abirelhalimi



abirelhalimi.com



WORK EXPERIENCE

Amazon Web Services (AWS)

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

Netfective 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

LANGUAGES AND TOOLS

- Backend: Java/JEE, Spring Boot, Spring Security, Hibernate, JUnit, Mockito, Swagger, JWT, Microservices, Restful Web Services
- Frontend: HTML, CSS, JavaScript, TypeScript, Angular, React
- Database: PostgreSQL, MySQL
- Blockchain: Ethereum, Solidity, Hardhat, EthersJS, Smart Contract Security

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

Web Application for managing e-courses and IT related questions/answers dedicated for ENSIAS students

Java, Spring Boot, Spring Security, Hibernate, Thymeleaf, PostgreSQL, Rest API

Web application for car tracking and managing

 ${\sf Java/JEE,\,JSP,\,MySQL,\,HTML,\,CSS,\,Bootstrap}$

*more projects in my portfolio

ACTIVITIES

Creative Design

Classical Piano

Head of Musical Unit / Guitarist

Conservatory of Larache

EnsiArts