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
github.com/abirelhalimi
abirelhalimi@gmail.com
abirelhalimi.com
France

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
Java/JEE, JSP, MySQL, HTML, CSS, Bootstrap

*more projects in <u>my portfolio</u>

ACTIVITIES

Brand Designer
MoroccoAI

Classical Pianist
Conservatory of Larache