KHALLOU MAROINE

Full Stack Developer

\$\ +212-654965234 @ maroinekhallou@qmail.com \$\ \phi\$ https://maroinekhallou.me/

Marrakech, MAROC



SUMMARY

Motivated software developer with a passion for developing innovative applications that expedite the efficiency and effectiveness of organizational success. Addicted about learning new technologies and writing code to create systems that are reliable and user-friendly.

EXPERIENCE

Full Stack Developer (Spring, Angular)

Stg telematics

12/2021 - 07/2022

The STG platform is a rich web application that offers real-time information on your vehicles, engines and field staff (fleet management system).

- · Involved in developing new modules across the application(livetracking, geofencing...) also debugging and improving the old ones.
- Writing unit and integration tests using karma and jasmine.
- Involved in Analysis, Design, Development and Testing of application using
- Worked with Spring to develop API gateway and restful webservices also enhance the performance of the old ones.
- Apply design patterns, coding standards, and best practices to produce secure, reliable, reusable and scalable code.

Internship: Full Stack Developer (Spring, Ionic, Angular)

The objective of my internship in telco-dev is to create a social network only for the dentist's community that combines the functionalities for both WhatsApp and Facebook.

- All the functionality is implemented using Spring Boot and Hibernate ORM. Spring MVC Spring IOC Spring transactions and Spring security modules.
- Used ionic sdk to develop the mobile app (cross-platform) and angular to create reusable components that consume the Apis
- WebSocket to communicate in a real time way

Internship: Full Stack Developer (Spring, Angular)

Art and music institute

1 04/2020 - 08/2020

Art and music institute use the old way (papers) of managing (payments, students...), so they decided to create an information system that will replace the old fashion way and that's was my mission.

- Created Res-useable components, Custom Modules, Custom Directives, Pipes, Services in Angular.
- Created services as Dependency Injection and implemented Input, Output, View Child to do components communication and get local reference value of
- Extensively used Rxjs operators handling the data.
- Used Spring core, Spring mvc, Spring security, Spring data hibernate/jpa to develope and secure restful apis

EDUCATION

Bachelor degree: software and web development

Ecole Normale Superieure

2020 - 2021

▼ Tétouan

Technological university degree in software engineering

High school of technology

SKILLS

Client-Side

HTML Css JS **Angular** Vue js **TypeScript** Rxjs Ngrx Graphql Karma **Jasmine** Google maps api

Server-side

Php Java Spring Laravel MySQL Oracle Symfony Sql server **PostgreSQL**

Familiar With

Docker **AWS** kubernetes

Development & Operations

GIT REST TDD **JUnit** Agile

PROJECTS

Developing an e-learning portal with google authentication

https://maroinekhallou.me/projet2.html Laravel, Vue js, Laravel websocket

A school management system

https://maroinekhallou.me/projet1.html Laravel, Vue js, Laravel websocket

LANGUAGES

Arabic Native **English** Proficient •• French Advanced • • • • •