

Hicham labani

Full-Stack Engineer

[linkedIn](#)

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Skills

Developer with 3 years of experience, mainly focusing on Java, Angular, GCP and Ionic technologies.

Experience

Full-Stack software Engineer : natixis BPCE

since 09/2023 until now

I worked in the banking sector where I successfully led the migration of an application from AngularJS to Angular 17. I also optimized backend latency and improved the code architecture, resulting in better performance and maintainability of the application. Additionally, I developed Spring Boot applications with Spring Batch from scratch using Java 17. I optimized these applications to handle millions of client documents such as cheques, transactions, etc.

Tasks :

1. Development
2. Continuous maintenance
3. Testing
4. Delivery
5. Code review with colleagues

Tech Stack :

Java 8 & 11 & 17, Spring boot, angularJs, angular17, oracle, bitbucket, junit, android studio, intellij IDEA, eclipse, mockito, spring batch, maven, postman, batch scripting

Java Backend Engineer : Purse (ex UpstreamPay) / Centoria services

Depuis 12/2022 - 07/2023 l'ile, france (remote)

Purse (formerly UpstreamPay) is a comprehensive payment solution that includes multiple Payment Service Providers (PSPs). The solution is a unified SaaS platform for payment experience, offering a single integration to customize, optimize, and manage all payment journeys. My role is to develop plugins; for each new PSP, I create a new plugin with one or more payment methods (MOP): Credit Card, Google Pay, Apple Pay, Bancontact, etc.,

Tasks :

1. Architecture and design
2. Reading the PSP documentation and data mapping.
3. Development
4. Unit testing
5. Deliveries

Tech Stack :

java 17 , junit , rest api , postman , gitHub , scrum , google cloud ,
mongodb,docker,postgresSql , spring boot , html , css .

Full-Stack software Engineer : Centoria services - Fleet Connectedcycle

01/2022 - 12/2022, Morocco

Fleet is an international platform for managing electric vehicle fleets, deployed across various countries including the USA, UK, France, Belgium, Canada, Spain, and more. The platform primarily manages electric bikes, tracking their positions, routes, statistical indicators, station distribution, and more. One of the major challenges was optimizing the on-premise MongoDB cluster, which exceeded 300 GB in size.

Tâches :

1. Development of new microservices
2. Bug fixing (frontend & backend)
3. Unit testing
4. Production log monitoring
5. Development of native mobile application (Java 11)
6. Delivery

Tech Stack :

Java 11 & 17 , Spring boot, angular 14 , mongodb , github , docker, google cloud, reactor, junit, android studio , hazelcast , redis , cloud run , pubSub broker , miroservices , postman , maven

Full-Stack software Engineer: R&T Systems - Pacific Track

Depuis 08/2022 - 12/2022 , Morocco

Pacific Track, based in Southern California, develops and manufactures GPS tracking hardware, firmware, SDKs, and backend device management and configuration tools.

Our challenge was to transform the application into a stable version after migrating the project to new technologies such as Spring Data.

Tasks :

1. Development of new microservices
2. Bug fixing (frontend & backend)
3. Unit testing
4. Production log monitoring
5. Delivery

Tech Stack :

Java, J2ee, angular js , Mongodb, docker aws, Elastic BeansTalk,S3 bucket , bitbucket

Full-Stack software Engineer : DSI offshore - UCAR.fr

06-2021 to 01-2022, Morocco

Ucar.fr is a platform that allows for the online rental of both tourist and utility vehicles

Tasks :

1. Design
2. Website and mobile application development
3. Unit testing
4. Deliveries

Tech Stack :

entity framework, c#, asp.net(core), angular, jquery, ado.net, ionic, sql server

studies

Bachelor's Degree in Cybersecurity & Cloud Computing Engineering

2022 - 2023

Specialized Technician in Computer Development (OFPPT)

2019 - 2021

Diploma of Specialized Technician with Excellence (17.08 GPA)

Baccalaureat

2017-2018

Degree: Physical and Chemical Science

Langues

Arabe, french, english