

# G rard Yannick LAPI EMO

IT Bachelor Degree | Computer Sciences Master Degree | Certified Spring Professional

## CONTACT

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### Website

www.lapiemo.com

## LANGUAGE

**French** : Mother tongue

**English** : Fluent

## SKILLS

**Java 11**  
**Spring, Springboot**  
**HTML 5**  
**Angular 2+**  
**Agile methodology/Scrum**  
**Jhipster**  
**JPA/Hibernate**  
**Maven**  
**TDD/JUnit & Mockito**  
**Microservice architecture**  
**Design pattern**  
**Clean code**  
**UML**  
**BPMN & DMN**  
**CSS3**  
**Javascript**  
**Git**  
**Camunda Platform**  
**Docker**  
**Jira, Confluence**  
**DDD**  
**BDD/Cucumber**  
**Spring cloud**  
**Event-driven architecture**  
**Axon framework**  
**Keycloak**  
**Kafka**  
**AWS Elastic**  
**Beanstalk**  
**Mysql**  
**Postgres**  
**Mongo DB**  
**REST Webservice**  
**Swagger**  
**Intellij**

## EXPERIENCES

**August 2021 – Ongoing: Freelance Fullstack Java Developer** at **BASF (Ghent, Belgium)**

- Working on 3 different projects.
- UI migration from extJS to Angular 2+
- Maintaining UI libraries
- Implementing business rules and REST API based on functional analysis
- Reviewing, debugging, designing, and documenting code
- Doing support and writing bug tickets
- Proposing ideas about ways to improve code design
- Writing clean and maintainable code by following good design principles
- Writing unit and integration tests
- **Technologies used:** Agile/Scrum, Java 11, Springboot, Angular 2+, Angular Material UI, Jira, Confluence, Bitbucket, IntelliJ, Mongo DB, Oracle, Gradle, Mapstruct, Docker, Kubernetes, Sonar, Bamboo, Rancher, JUnit, Flyway.

**March 2021 – July 2021: Freelance Java Developer** at **Decathlon (Lille, France)**

- Implementing business rules based on functional analysis.
- Business processes (**BPMN & DMN**) automation using **Camunda Platform**
- API REST Webservice implementation with **Spring Web**
- Working with agile methodology/**Scrum**.
- **Technologies used:** Java 11, Springboot, Camunda Platform, Jira, Confluence, IntelliJ, Postgres, Maven, Mapstruct, Docker, Kubernetes, Sonar, Jenkins, Kafka, Postman, Flyway.

**Feb 2018 – Feb 2021: Fullstack Developer** at **Civadis (Namur, Belgium)**

- Implementing user interface with **Angular 2+** based on functional analyst mockups.
- Implementing business rules based on functional analysis.
- Using **Camunda Platform** to automate business processes designed with **BPMN** standard.
- API REST Webservice implementation with **Spring Web** and documenting it with **Swagger**.
- In charge of the development team when the lead developer is absent.
- Coaching Juniors Java Developers.
- Working with agile methodology/**Scrum**.
- Researching on different technologies and architectures (**Microservice architecture/Spring Cloud, Event-Driven architecture/Axon Framework**) and realization of proof of concepts.
- **Technologies used:** Javascript, Angular 2+, PrimeNG, Java 8, Springboot, Camunda BPM, JPA/Hibernate, Jira, Confluence, IntelliJ, Swagger, Mysql, Jhipster, Maven, Mapstruct, Docker, Kubernetes, Swagger, Sonar, Jenkins, Liquibase.

## CERTIFICATIONS

- Oct 2019, **Pivotal Software, Inc**  
**Pivotal Certified Spring Professional**

## EDUCATION

- Sept 2014 - June 2018,  **Namur University**  
**Master's degree in computer sciences**
- Octobre 2010 – June 2014,  **HENALLUX**  
**Bachelor's degree in information technology**