

G rard Yannick LAPI EMO

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

CONTACT

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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