

# JOHN DOE

## JAVA DEVELOPER



## Work Experience

### Java Developer Consultant

June 2023 - Present

Company | City, Country

- Contributed to the development an API marketplace solution for a *country* federal public service, facilitating API publishing and consumption experiences for companies. Utilized Java, Spring Boot and Vue.js technologies in an Agile environment to develop the platform.
- Designed and implemented RESTful endpoints to efficiently serve essential content to the front end, optimizing data retrieval processes and enhancing user experience.
- Enhanced platform security by implementing Nuxt middleware for role-based route protection, streamlining user access while reinforcing data safety.
- Crafted Bash scripts to automate the backup and restoration of PostgreSQL databases in an OpenShift environment, significantly reducing reliance on third-party solutions and enhancing operational autonomy.

### Full-stack Developer Java / Vue.js

Sept. 2019 - June 2023

Company | City, Country

- Developed a Spring Boot microservice allowing users to import PDF invoices into the software via email, improving data accessibility and user efficiency.
- Incorporated multiple external microservices using REST APIs : Sirene (a French public service API for registered companies), Digiteal and Ibanity (registration and document exchange on the PEPPOL network).
- Established integration with the PEPPOL network by crafting XML documents in compliance with UBL requirements using JAXB for effective transmission through the network.
- Enriched the available functionalities following Agile methodology: development of the CRM (notes, tasks, opportunities displayed on a kanban board), automation of recurring invoices, data management tools (GDPR), dashboard with statistics and graph visualisation using Chart.js.
- Implemented updated business logic to align with French regulations, including unit tests and automated documentation updates. Successfully obtained NF203 and NF525 certifications for three consecutive years through INFOCERT audits, affirming software compliance and internal quality.
- Contributed to the redesign of the software's front end with Vue.js, improving UX/UI and simplifying future development integration through a component-based system.

## Education

### Bachelor in Business Informatics

June 2019

University, City, Country

Focus: IT and business development, DDB management, analysis (UML)

## Skills

### Languages

French : native

English : C1

Dutch : B1

Mandarin : A1

### Technical skills

Java, Spring Boot, Hibernate, Vue.js, JavaScript, HTML, CSS, XML, PostgreSQL, MySQL, JUnit, Mockito, Maven, Git, Docker, Jenkins, OpenShift, Postman, Jira

### Qualities

Teamwork, analytical, organised, rigorous, mediator