# Jérémy VINCENT

Backend Software Engineer

Payment & Monetization

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in Linkedin 31 years old

#### About

Software Engineer specialized in payment and billing systems Supportive and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues. Willing to take ownership of core components, especially in payments billing and monetization ecosystems.

#### Experiences

Oct. 2018 - now Blablacar, Software engineer monetization, Paris

- Enhancing & developing the payment and billing platform of Blablacar.
  - Redesigning the entire monetization brick out of the monolyth
  - Leading the way towards the Russian monetization
  - Scrum master, restrospective, sprint planning, grooming

#### Stack

- Java 11
- Gradle, Spring, Spring boot, MyBatis
- Junit Jupiter, Cucumber, Mockito
- Kafka, rabbitmq
- MariaDB, BigQuery
- Docker, Kubernetes, GCP
- Git, Github, Jenkins
- Prometheus, Grafana, Kibana

#### Jan. 2014

Meetic, Java Developer payment, Paris

- Sept. 2018

- Enhancement and maintenance of the rating and billing platform around SAP Convergent Charging
- Study, managment and implementation of migration project for several millions of paying customers from Highdeal to SAP
- Research, design and implementation of scalable applications for payment ecosystem used by thousands of users per day
- Close collaboration with production teams (system, data-warehouse) and development teams to design and develop robust payment solutions
- Implementation of a unit testing and integration automation strategy Continuous integration with Gitlab CI, Jenkins, Puppet, Docker, Kubernetes and Artifactory
- Interface with business analysts and developers to determine optimal specifications
- Agile methodologies, stand up meetings, code review, pair programing, iterative development, Kanban board
- Linux use and administration. Shell scripting. Comfortable with Oracle SQL scripting
- Technical and functionnal specifications and user manuals in english

## Stack

- Java 9
- Guice, Maven, Hibernate, JPA, MyBatis
- SOA architecture (REST & SOAP)
- Tomcat 8
- JUnit, TestNG, Mockito, Cucumber, NightWatch
- Docker, Puppet, Kubernetes, Ansible
- Oracle 10g, 11g, MySQL, SQL PL/SQL
- Git, Gitflow, Gitlab, Gitlab CI, Jenkins, SonarQube, Artifactory, Jira, Confluence
- Linux, centos, fedora

## Billing softwares

- Highdeal
- SAP Convergent Charging

## 2011 - Freelancer

2021

- Websites and online shops development, Symfony, JavaScript, CSS, Prestashop
- Meetings with customers and technical specifications definition. Agile methodologies Iterative development

## Ops

- Management of a dedicated server (Nginx, Tomcat, Gitlab, OwnCloud...)

## Frameworks

- Symfony 2 / 3 / 4 / 5
- OpenCart, PrestaShop
- Wordpress, CMSMadeSimple

Sept. 2012 - ACSEO, Java Developer, Aix en Provence\_\_\_

Developer within the web compagny ACSEO

Jan. 2014 De

- Conception and development of various java and Symfony2 applications
- Project Management, Redmine, people under my responsibility, training
- End of Study project (6 months). Development of an accounting Java application

#### Java

- Java/J2EE applications development
- Advanced use of the Liferay portal
- Portlets development with the following technologies
- Framework: Spring, Struts, Hibernate
- Portal: Liferay
- Databases : Oracle, MySQL, SQL Server
- JSF, JSP, JSTL, Servlet
- Tomcat

#### Web/PHP

- Symfony2, Drupal
- HTML, CSS, Javascript, jQuery, Twitter Bootstrap

#### Mobile Applications

- Android SDK
- PhoneGap

## **Project Managment**

- Use of conception and analysis methodssuch as MERISE, UML
- Direct contact and meetings with the final client in order to specify all the needs
- Tests unitaires

#### Others

- SVN / GIT
- Redmine, Agile methodologies

Sept. WebFullCircle, Web development internship, Charote NC, USA

2010 - Development and management of many websites

Feb. 2011 - Meetings with customers. Needs definition and specifications. Stand-up meetings, Kanban board

Apr. 2009 **CHU Besançon**, Web development internship, Besançon

- Jun.
Website development for the use of the HR team

Project development in PHPProject documentationDefinition of needs

Feb. 2008 **Centre de long sejours Bellevaux**, IT Technician internship, Besançon

- Apr. 2008 First professional IT experience

- Setup of a fax server under a Linux system

- Analysis and costs definition

**Education** 2012 **UTBM**, Ingénieurie des logiciels et de la connaissance, Belfort

2009 **Lycée Louis Pergaud**, BTS informatique de gestion, Besançon

2007 **Lycée Louis Lumière**, Baccalauréat S, Luxeuil les Bains

## Skills

Languages JAVA – Maven, Gradle, Spring, Spring-boot, Hibernate, JPA, Guice, Tomcat WEB – SOA REST/SOAP, PHP,

Symfony2, HTML, CSS, JavaScript, jQuery, XML, JSON TESTS - JUnit, TestNG, Mockito, Cucumber,

NightWatch

DBMS **SQL**, PL/SQL - Oracle 10g, 11, 11g, MySQL, MariaDB

Billing SAP Convergent Charging, Highdeal

Agility Jira, Scrum master, Kanban, Scrum

Others Git, Gitlab CI, Github, Jenins, Docker, Kubernetes, GCP, Kafka, Kotlin, IntelliJ IDEA, Linux, Confluence, Sonar,

Artifactory, SonarQube

Languages French native

 $\textbf{English} \ \text{fluent} - \text{TOEIC} \ (865 \ \text{in} \ 2011) - 6 \ \text{months} \ \text{internship} \ \text{in} \ \text{the} \ \text{USA}$ 

Portugese beginner++

German beginner

## Miscellaneous

Music - Electronic music production with Ableton live 10

- Djing on Traktor

- Electronic music festivals

Sport - Running, cycling, fitness, Handball and many more

- I used to be a crossfit trainer @Meetic

Cooking - Baker

- Chocolat maker for Easter & Christmas. Don't hesitate to order

- Cooking passionate

Licences & certifications

2019 PSC1 recycling

2017 Sauveteur Secouriste du Travail (SST)

2016 PSC1

2007 Drive & motorcycle licences

2006 - **Departmental Service of Fire and Rescue**, Volunteer firefighter

2008