



## JULES THEVENET

WEB/SOFTWARE DEVELOPER

FREELANCER

> 33700 Mérignac  
> 32 years old, French  
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### SKILLS

# Java	# Angular
# Kotlin	# Bash
# Maven	# Spring
# Jenkins	# Junit
# Mockito	# SoapUI
# Git	# Svn
# SQL	# IntelliJ
# Html/CSS	# Eclipse

### LANGUAGES

	1	2	3	4	5
English	<div></div>				
German	<div></div>				

## EDUCATION

2014-2017

### COMPUTER SCIENCE

Selection test of the "swimming pool", reproduced UNIX functions and commands in C and Assembly. Developed a commercial website, reproduced a UNIX shell (Bash) in C. Self-taught Java, Swift and Xcode.

ÉCOLE 42, PARIS

2012-2013

### PROFESSIONAL LICENSE - BANKING - INSURANCE – FINANCE

Equivalent to a bachelor's degree

CFPB, UNIVERSITÉ BORDEAUX 4

2010-2012

### BTS MANAGEMENT OF COMMERCIAL UNITS

Equivalent to a two year technical degree

LYCÉE ASSOMPTION, BORDEAUX

## EXPERIENCE

Octobre 2024 – Today

JAVA/KOTLIN/ANGULAR DEVELOPER

FRANCE TRAVAIL - PESSAC

#### MISSION :

**Development and maintenance of the update and sign-in pages on France Travail's website.**

- Added new fields and buttons
- Modified the pdf generation
- New branding "Pôle Emploi" towards "France Travail"
- Created new fields in the database
- Updated the mappings
- Created new Angular components
- TDD
- Resolved bugs
- Worked in pair programming
- Led Agile rituals

Environnement technique: Java, Kotlin, Angular, Mockito, Junit 5, Sql, Redis, IntelliJ, Concourse, Git, Maven

2023 March - 2023 August

LEAD DEVELOPER JAVA

MIRANE - CENON

#### MISSION :

**Developers team supervision around a Java application.**

- Developed new features
- Implemented new work processes (DoD, DoR, guidelines,...)
- Supervised newcomers
- Resolved bugs
- Wrote documentation
- Audited code quality (classes and methods complexity, anomalies stock, code smell, code duplication, unused code...)
- Unit tests
- Created sequence diagrams with PlantUML
- Removed unused code
- Analyzed logs management (exceptions not thrown, RuntimeExceptions or generic exceptions usage)
- Pair programming
- Wrote technical tickets
- Estimated tickets during refinement meetings
- Communicated with the support team to refine the needs and find solutions

Environment: Java 8, JavaFx, IntelliJ

## TRIPS



## HOBBIES

- # Photography
- # Videography
- # Bouldering
- # Painting

### 2022 October – 2023 February JAVA DEVELOPER

AGIRC ARRCO - GRADIGNAN

#### MISSION :

#### Development and maintenance of Java applications.

- Developed batches with Spring batch
- Unit tests
- Resolved anomalies
- Wrote documentation

Environment: Java 8, Spring, Spring Batch, Mockito, Junit 5, Sql, Postgre, Web-services REST, Eclipse, PgAdmin4

### 2021 September - 2022 October JAVA/ANGULAR DEVELOPER

RATP SMART SYSTEMS – MÉRIGNAC

#### MISSION :

#### Development and maintenance of Java applications in a multi-projects team.

- Developed new features
- Created Angular modules
- Fetched data in DB
- Resolved anomalies
- Created endpoints for Rest web services
- Unit tests
- Code revision (merge requests)
- Wrote documentation
- Estimated tickets during refinement meetings
- Pair programming
- Integration tests
- Participated to the technical conception meetings

Environment: Java 8/11, Spring, Spring Batch, Mockito, Junit 5, Sql, Postgre, Web-services REST, Postman, IntelliJ, Dbeaver

### 2019 April - 2020 October JAVA DEVELOPER

AUDENSIEL TECHNOLOGIES - BORDEAUX

#### MISSION :

#### Consultant in agile teams to work for Accor Group :

Development and maintenance of the booking system.

- Developed new features
- Mapped reservations from XML to Java beans
- Called Rest web services (get, post, put)
- Enriched beans
- Fetched data from DB
- Unit tests
- Resolved anomalies

Environment : Java 8, Spring Boot, Spring Integration, Web Services REST, Kafka, Maven, Junit 5, Mockito, Svn, Git, Sonar, Jenkins, IntelliJ

### 2017 April – 2019 April JAVA DEVELOPER

ONEPOINT - BORDEAUX

#### MISSIONS :

#### Consultant in agile teams to work for ICDC (Informatique Caisse des Dépôts et Consignations):

\*2018 October - 2019 April\*: Developed batches with Spring batch about accounting

Environment: Java 6, Spring MVC, Spring batch, Maven, Git, Web Services REST/SOAP, JUnit, Mockito, Sql, SoapUI, Jenkins, Sonar, Eclipse, IntelliJ

## CERTIFICATIONS

- # Simplify CSS with Sass
- # Use Git and GitHub for projects
- # Learn how to learn
- # Protect communications on the Internet
- # Develop websites with Java EE
- # Manage code with Git and GitHub
- # Organize package Java application with Apache Maven
- # Discover CMS solutions
- # Set up information monitoring system
- # Understanding the web
- # Agile project management
- # Big data transforms life and companies
- # Is machine learning the future of mankind?
- # Keeping up to date in development

**\*2017 October – 2018 October\***: Development and maintenance of the CPF/CPA portals and related batches.

- Developed new features
- Migration Java 7 -> Java 8
- Deleted dead code
- Worked with teams in different time zones (Canada, France and Thailand)
- Resolved anomalies
- Called Rest web services (get, post, put)
- Used Soap services
- Wrote documentation
- Supervised newcomers
- Led demos and retrospectives meetings
- Created deployment Jenkins jobs

Environment: Java 8, Spring MVC, Maven, Git, Web Services REST/SOAP, JUnit, Mockito, Sql, SoapUI, Jenkins, Sonar, Eclipse, IntelliJ

**\*2017 April – 2017 October\***: Development and maintenance of a portal about pensions.

- Developed new features
- Migration Java 7 -> Java 8
- Modified and added new form fields using JSP
- Created a JS “first visit” tutorial
- Integrated France Connect connection
- Resolved anomalies

Environment: Java 8, Spring MVC, Maven, Git, JUnit, Mockito, Sql, Jenkins, Sonar, Eclipse

## ACHIEVEMENTS

- |                        |  |
|------------------------|--|
| <b>2022</b>            | Valedictorian and passed the CASIM (Chaine d'Amitié pour la Sécurité et l'Information des Motards) VISA 1  |
| <b>2018</b>            | Obtained the first level of scuba diving (supervised diver down to 20m).   |
| <b>2016</b>            | Learning Expedition in San Francisco, tours and meetings with high potential companies (Docker, Gigster, Holberton School, The Refiners, Algolia).                                     |
| <b>2016</b>            | 1 <sup>st</sup> place of the “Atelier Finance 2016” hackathon organized by Société Générale Private Banking and 42 Entrepreneurs. Created a dashboard app for private banking clients. |
| <b>2015 &amp; 2017</b> | Spartan Race, mud-race (Paris, Charente-Maritime).   |