

# Jordi Montoya

## Technical Product Owner

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### Summary

5 years experience as software engineer and 1,5 to 2 years as Technical Product Owner. I am being considered as a multilingual, forward-thinking and highly adaptive professional without fear of embracing major career transitions and new challenges.

### Work experience

#### Product Owner / CEGEDIM (Current - 1yr)

Since February 2020

**Project:** Company-wide Single Sign On User Authentication & Authorization service as part of a multi-national remote development team. We provide a common and centralized solution to manage User identity data, Authentication and Authorization to most Cegedim products. Our goal is to unify, standardize and increase their security layer.

I am based in Barcelona and currently managing a full remote development team based in Cairo (4 devs, 1 devops, 1 arch and 1 QA manual/automation), as Product Owner and Scrum Master, participating in full fledged scrum and agile activities: sprint planning, refinement, daily and retrospective meetings.

#### Key achievement:

- Our service has been integrated to 3 french Cegedim SAAS webapps.
- Currently integrating 1 belgian, 1 english and 1 romanian webapps.
- Integration added to the roadmap of 1 french webapp (EOY 2021).
- Our service is going to be demoed for future integration to 1 french webapp.

#### Went through 3 main project stages:

- Experimentation Stage (2 months) (3 team members)
- Product Development Stage (8 months) -> Scrum (8 team members)
- Support Stage (+8 months) -> Kanban (slowly decreased to 3 team members)

#### Main tasks performed:

- Scrum ceremonies
- Requirement gathering and analysis
- Stories / Use cases / Acceptance criteria / Gherkin Test case definition
- Backlog & Sprint management
- Deploy & Release cadence
- Strategy definition & execution, Roadmap follow up
- CI/CD follow up (Jenkins, Sonar, Gitflow, Pom versioning, K8S, ...)

### Languages

#### English



#### French



#### Spanish



#### Catalan



### Functional skills

#### Agile & Scrum



- Scrum ceremonies
- Backlog management
- Sprint management
- Release & deploy cadence

#### Requirements



- User story definition
- Acceptance criteria
- Use cases
- Gherkin test scenarios

#### Team



- Collaboration & teamwork
- Communication
- Reporting

#### Problem-solving abilities



- Conceptual skills
- Analytical skills

#### Tools



- Jira & Trello
- Confluence

## Work experience

### Functional & Technical Analyst (Proxy Product Owner) / CEGEDIM (1yr)

From March 2018 to February 2019

Working on 2 projects as the Product Owner's right hand. The Product Owners of these 2 projects were managing other projects at the same time. I took the most of the Product Owner's job on their behalf, being closely supervised by them.

#### Project 1: technical refactor team

We were in charge of refactoring one of the most important french web-based SAAS Electronic Health Record.

#### Key achievement:

- We set Restful API services, creating 12-15 dockerized and versioned REST services.
- We cleaned up poms, decreasing number of dependencies between modules, upgrading versions and removing non-used libraries and frameworks.
- We improved database and query consumption, removed non-used database tables and columns (from +1100 total tables).
- Decreased 40% the application build time.

#### Project 2: User Authentication and Authorization

- Started defining the company-wide Single Sign On User Authentication & Authorization service.

#### Main tasks:

- Functional and technical documentation & diagrams
- Backlog management and prioritization and scrum ceremonies
- Requirement gathering & analysis
- Architecture / DBA / Devs coordination
- Helping on setting up weekly REST and Database committees cross teams

### Software Developer / CEGEDIM (1yr 7mos)

From September 2017 to March 2018

Building an interoperability system from scratch on Java using FHIR data structure to manage healthcare data between SAAS applications.

### Software developer / SOPRA STERIA (1 yr 8 mos)

From January 2016 to September 2017

We transfer the project knowledge from Nantes to Barcelona to finally become completely autonomous.

Tech stack: Java 7 (JEE, Spring MVC, Hibernate, Ibatis, PL/SQL).

### Software Developer - Freelance / OFIFACIL.COM (3 yrs 9mos)

From 2015 to March 2019

Providing support to my father's company in my spare time, working mainly on 3 automated e-commerce websites (+17,000 different products). Front & Backend dev (JQUERY, AJAX, PHP & MySQL), database designer and SEO improvements.

### Junior Software Developer / GFT TECHNOLOGIES (1 yr 3 mos)

From November 2014 to January 2016

## Technical skills

### Java 6, 7, 8



### PHP



### Python



### Relacional DB



- Oracle
- MySQL / PLSQL
- PostgreSQL

### Non Relational DB



- MongoDB

### Tools



- Git & Bitbucket
- Jenkins
- Sonar
- Rancher
- Liquibase
- Kubernetes
- Docker
- SQL Developer
- IDEs: Eclipse, IntelliJ, Visual Studio, Brackets, Dreamviewer

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**in** @jordimontoya92

 jordimontoya

## Education

**University Degree** / [UOC](#) Computer Software Engineering - Barcelona

Since 2014

**JAVA & J2EE course** / [On behalf of GFT Technologies](#) (2 months)

From September 2014 to November 2014

Intensive course learning about JAVA & JAVAEE, design patterns and frameworks such as Spring, Hibernate, JDBC & Maven

**2 Higher Education Diplomas** / [La Salle Gracia](#) Barcelona

From 2012 to 2014

### **(DipHE 2 yrs) Software Development**

Awesome teachers and classmates. I skyrocketed during those years. I learnt the basics about PHP, JAVA, PL/SQL, Android Apps and ABAP.

Programming languages: Java SE, PHP, XML, ABAP, C#, Python, PL/SQL.

Mobile programming languages: iOS, Android.

Other subjects: SAP/ABAP.

### **(DipHE 2 yrs) Computer systems and network management**

Very interesting but not my devotion. We learnt about Linux & Windows OS, CISCO Packet Tracer and web development technologies.

Programming languages: HTML, CSS, PHP, SQL, PL/SQL.

CMS: Wordpress.

OS: Windows Server, Windows, Linux.

Network: CISCO.