### **ABOUT ME**

My name is **Jose Luis Calleja García**, a passionate **Software Developer.** 

I am a proactive, organized, and adaptable professional who excels in both team and individual environments. I have strong problem-solving skills, a quick learning ability, and a commitment to delivering high-quality solutions.

I specialize in developing scalable solutions and optimizing processes, with a focus on continuous performance improvement. As a self-taught learner, I am always eager to expand my skills and stay up-to-date with the latest technologies.

I am the Founder of the "Recreación Histórica Arriaka" association.

I am the developer and administrator of: ultraliaeromadrid.es

### OTHER COURSES

- Development and programming of video games in Unreal Engine
- Project management with agile methodologies and Lean approaches
- Web Expert in Ethical Hacking
- JQuery Development
- By Creative

## Languages

- Spanish
- English

# Jose Luis Calleja García

Iava Software Engineer







## **PROFESSIONAL EXPERIENCE** ~ 6 years

Indra – March 2023 – September 2024

Java Software Engineer – Contract 1 year 7 months

Development of radar and toll technologies in Mexico, Texas, Chile, and Ireland, along with maintenance and enhancement tasks for recognition technology. Technology Stack:

~ Java 7, 8 and 11, Spring, Linux, XML, Hibernate, JavaScript, SOAP, JQuery, Oracle, microservices, SQL Server, JBOSS, PostgreSQL, API RES, OOP, IOP, GitHub, Intellij ~

Task Manager Jira. Git version management.

## Dedalus Sanitary solutions - October 2022 - March 2023

Full-Stack Engineer – Contract 5 months

Development of technological solutions for hospitals across Europe, utilizing Java technologies with a layered architecture. This includes enhancing technologies for disease recognition and developing software for hospital management. Technology Stack:

~ Java 8, Spring Boot, XML, Vue js, JavaScript, Ajax, Jquery, Oracle DB, microservices, Jboss, OOP, MVC, Intellij IDE ~

Jira task management.

Plastic SCM version management.

Everis – January 2021 to September 2021

Java Developer Analyst – Contract 10 months

Gathering technical requirements, modification, and updating of applications. Development of energy calculation systems and implementation of governmental directives. Technologies:

~ Java 7, microservices, OOP, MVC, J2EE, JSP, JSON, Jboss, SOAP, Angular 7, Maven, Docker, Oracle DB ~

Task Manager Jira. Git version management. Scrum Agile Methodology.

#### Cardenal Cisneros University – September 2019 to December 2020

Full-Stack Engineer – Contract 1 year 3months

Development, maintenance, and updating of new applications for the Virtual Community. Development paradigm (OOP), software design pattern (MVC). Development and automation of university functionalities. Synchronization management with Azure using PowerShell. Self-managed time. Creation of virtual development environments for Windows and Linux with Vagrant. Technology stack:

~ PHP with Codeigniter, JQuery, Ajax, HTML5, CSS with Bootstrap, JavaScript, MySQL, Vagrant. Azure, Power Shell, Apache2, JSON ~

Scrum Agile Methodology.

Version control with Git and Visual Studio Code or PhpStorm as IDE.
Integration of services in Azure, creation of flows, networks and VPN management.

#### Viajes el Corte Inglés - June 2018 to September 2019

Java Developer - Contract 1 year, 3 months

Development Paradigm, Object Oriented Programming. Website template development, content generation and tools for Front-end and incident solution. Technology Stack:

~ WebSites Version 11, Sinfony, Java 7, J2EE, JSP, JSON, Jboss, Dockers, Jenkins, JavaScript, JQuery, CSS, XHTML, HTML5, PHP ~

Jira task management. Git version management. Scrum Agile Methodology.

# COMPUTER KNOWLEDGE

#### **Networking:**

- Cisco Routers
- Network Configuration
- IP Network
   Configuration
- Wireless Networks
- Switch for LAN, VLAN Networks

#### Security:

- Cisco Security
- Iptables
- SSH
- ACLS
- Web Security

#### Databases:

- Backup of databases
- Database
   Administration
- Database standardization
- Database Management

#### **Development:**

- Object-Oriented Programming
- Event-Oriented Programming
- Structured
   Programming
- Programming (Analysis UML)
- Java
- C++
- PHP
- JavaScript
- Python
- JSON
- React
- Angular

#### **Operating Systems:**

- Windows
- Linux

#### **Agile Methodology:**

- Scrum

#### Hypertext mark-up lenguaje:

- HTML
- CSS
- XML
- UML

#### **INTEREST DATA**

My Portfolio online:

Personal Portfolio

## **EDUCATION**

In Process Software Engineering University Degree

Online Open University

2022 **Web Developer** Diploma

Vancouver Tamwood Careers

Web Applications Development Diploma

Spain Arcipreste de Hita

2021 Cross-platform Application Development Diploma

Spain Brianda de Mendoza

Technician in Micro Informatics Systems and Networks Diploma

Spain IES Clara Campoamor

# OTHER FORMATIONS ~ 1 year 4 months

Freelancer Korea – September 2024 to January 2025

Unity C# Developer - Contract 4 months

Development of graphics and physics using the Unity engine, as well as the creation of features and mechanics for a video game. The developed mechanics include: random item systems with variable stats, locomotion systems, combat systems, quest system, artificial intelligence and NPC behavior systems, and random resource generation systems. Technology Stack:

~ C#, Unity, IOP, Visual Studio ~

Github

Task Manager Jira.

#### Freelancer Moversfax USA – June 2022 to September 2022

Java Web Developer - Contract 3 months

Study and testing of the web <a href="https://www.moversfax.com/">https://www.moversfax.com/</a>. Report with the detected errors and possible solution implementations. Technologies migration. Technology Stack:

~ Java 8, Spring Boot, XML, JSP, Hibernate, Vue js, JavaScript, Ajax, JQuery, Oracle, microservices, Jboss, WebLogic, OOP, MVC, PHP, MySQL, Oracle, API RES, React, Multitier Architecture. ~

Linux development environment Task Manager Jira.

#### Town Hall Yunguera de Henares – October 2016 to February 2017

Computer Technical internship - Contract 4 months

Networks incidents solution, computer repair and hardware update, server connection management, computer assembly, relational database management, web template development, Security audits and vulnerability tests at the City Council web pages through Kali Linux.

Computer administration and management in public venues.

Management of the Windows registry to modify its operation. Windows task automation

DosPZ - January 2016 to June 2016

Application development internship - Contract 5 months

Main function: Web pages development and design, Bootstrap implementation and Mobile First methodology.

Other tasks: Company's network wiring management, photo-retouching with Photoshop, MySQL Databases data insert and queries, computer repair and SEO web positioning. Content management (WordPress, Joomla, Moodle and others).