NOE LUACES

Back-end software engineer based in Barcelona (Spain) with a solid background developing web services in Java, now building microservices using Functional Programming with Kotlin and Arrow; heavily focused on maintaining quality code.

SKILLS

Kotlin, Java, Arrow, Spring, SpringBoot, Hibernate, SQL, Docker

EXPERIENCE

Senior Software Engineer - Strands, Barcelona (Spain) SEPTEMBER 2020 - Present

- Refactoring of a Java monolith service into a Kotlin microservice, following SOLID principles and TDD.
- Participating in CI/CD pipeline tasks like Jenkins configuration and Docker containers orchestrated by Docker compose.
- Encouraging good coding practices and supporting the team with a new language (Kotlin).
- Supporting architecture design and interactions between services.
- Tech Stack: Kotlin, PostgreSQL, Hibernate, SpringBoot, Docker.

Senior Software Developer - ThoughtWorks, Barcelona (Spain) OCTOBER 2018 - AUGUST 2020

- Implementation of server side solutions for a banking related customer using agile methodologies such as TDD and pair programming.
- Tech Stack: Kotlin, PostgreSQL, Jooq, SpringBoot.

Senior Software Engineer - Optare, Vigo (Spain) FEBRUARY 2018 - SEPTEMBER 2018

- Implementation of API Gatekeeper's customizations and extensions for a telecommunications related client, using agile methodologies.
- Tech Stack: Java, Groovy, Oracle OCSG, Weblogic, Spring.

Senior Software Engineer/Technical Lead - Tecnocom, A Coruña (Spain) AUGUST 2015 - OCTOBER 2016

- Web services implementation focused on banking related operations and accounting management for a multinational clothing company.
- Tech Stack: Java, Spring, Hibernate, SWT.

Senior Software Developer - Tecnocom, A Coruña (Spain) MAY 2014 - AUGUST 2015

- Web services implementation focused on banking related operations and accounting management for a multinational clothing company.
- Tech Stack: Java, Spring, Hibernate, SWT.

Software Developer - Tecnocom, A Coruña (Spain) FEBRUARY 2011 - MAY 2014

- Implementation of a web app that manages orders and billings for a multinational clothing company.
 - Tech Stack: Java, Spring, Hibernate, GWT.

Software Developer - Queres Tecnologías, Oleiros (Spain)

MAY 2008 - FEBRUARY 2011

- Installation and customization of a document management platform in Alfresco for different clients.
- Consultancy for a client related to healthcare.
- Tech Stack: Java, JavaScript, Spring, Liferay, Tomcat.

Junior Software Developer - Tecnocom, A Coruña (Spain)

NOVEMBER 2007 - MAY 2008

• Implementation of banking batch processes.

EDUCATION

Degree in Computer Science, Software Engineering

Universidade da Coruña (UDC), Spain OCTOBER 2017

Functional Programming Principles in Scala

Coursera JUNE 2017

Degree in Computer Science, Systems

Universidade da Coruña (UDC), Spain OCTOBER 2007

CONFERENCE SPEAKER EXPERIENCE

Kotlin & Arrow: The functional way

XConf Barcelona 2019

Descubriendo Scala

GDG Galicia Dev Fest 2017

VOLUNTEER EXPERIENCE

Hello Sisters! A Coruña (Spain)

Co-founder, Organizer, Community Manager & Mentor MARCH 2018 - OCTOBER 2018

• Encouraging future women software engineers to give talks at technical events