

# FRANCISCO LÓPEZ-SANCHO ABRAHAM

JAVA DEVELOPER

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## Profile

Certified Java Software developer

## Skills

### Development

My specialty is Web Development using Java.

### Testing

Ample experience in Testing Driven Development and BDD

### Architecture & design

Experience in Development of Software OO, Design Patterns in a SDLC environment

## Technical Knowledge

### Development

Core Java, Junit

JSF, Spring

JPA, EJB

Javascript:

Backbone, Knockout, jQuery

SOA, Web Services

AWS: EC2, S3, Elastic

Transcoder, OpsWork

BPM, ESB

Subversion, Git

Ruby on Rails

### Virtualization

VMWare: Workstation

VirtualBox

### Databases

SQL Server, Oracle, MySQL

### OS

UNIX (Linux, AIX, OSX)

Windows Server (2003 and 2008)

### Miscelánea

Selenium, Jmeter

Hudson, Sonar

Maven, Artifactory

Scripting (UNIX and Powershell)

Apache Tomcat, Weblogic, Jetty

VBA, Python, PHP

## Experience

### Java Software Developer

Argonet Comunicaciones S.L.

02/2012-today

I currently develop an internal web solution for Ministry of Defence. Project is a Web application that allows CRUD of complex tasks and also of its single elements.

Developed is based on JSF2, EJB, JPA and SOAP web services through Test Driven Development.

Responsible for implementing migration from a legacy technology to Java, frontend and backend. In a team of four deciding best practices around JSF2. In all area leading Test Driven Development.

Tools used Eclipse, SqlDeveloper, Maven, Hudson, Sonar.

### Ruby Software Developer

Intec Consultancy Solutions Ltd

03/2013-08/2013

Project is a Web application to manage videos that is aimed to be a platform to upload videos, similar to youtube.

Develop is based on Backbone, Coffescript and Ruby on Rails.. Integration with Facebook, Twitter and Amazon Web Services and Nimbb.

Responsible for implementing migration from a Knockout technology to Backbone in the frontend and refactoring Backend to reduce it to a nutshell composed of API REST Services.

Tools used VirtuaBox, Vim, AWS EC2, S3 and OpsWork.

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## Java Software Developer

### SoftwareAG Spain

11/2010-02/2012

Project was a Web Application for savings banks to provide capital grant to associations in a national scope. Application will manage this process: capital solicitation, steps until acceptance and track of process itself.

Developed in a BPM, ESB and WS oriented framework.

Responsible for implementing required features, frontend and backend.

Tools used Eclipse, VmWare, SqlDeveloper, Ant.

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## Java Software Developer

### SoftwareAG Spain

09/2008-11/2010

Project was a Web Application for savings banks in a national scope to manage personal loans and mortgages. Application will manage this process: loan or mortgages solicitation, steps until acceptance and track of process itself.

Developed in a BPM, ESB and WS oriented framework.

Responsible for implementing required features, frontend and backend.

Tools used Eclipse, VmWare, SqlDeveloper, Ant.

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## Ruby Software Developer

### Intec. New Technologies consulting

06/2007-06/2008

Project was a Web Application aimed to support Entrepreneurs in her bussiness development under "Plan Avanza 2007" of Spanish Government. Application was designed as a table game. Each step will develop skills mostly through a little bit of theory and some question.

Developed using MySql, Ruby on Rails and an Apache Server.

Responsible for implementing required features, frontend and backend.

Tools used TextMate, MySqlWorkbench.

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## Microsoft Office Trainer

### Different companies

2000-2007

Training different packs of Microsoft Office to different clients as OTAN or Airbus

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## Education

### ORACLE CERTIFIED PROFESSIONAL

Java SE 6 Programmer

UNED (2011-currently)

Philosophy

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## Languages

Spanish

Native level

English

High Level, written and spoken

German

Intermediate level

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