

# Ernesto Roldán Garcia

## Technical Engineer in Management Computing

Carlos III university

Enterprise Web Solution Arquitect and IT Consultan, with 12 years of experience

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## Currently

I work at at Sistemas, a software consulting company in Spain.

## **Noteworthy Work Experience**

## **RTVE Alacarta**

http://www.rtve.es/alacarta

RTVE site exposing multimedia contents on demand.

I played a **development technical leader** role at the following activities:

- Web/Portal Development Platform.
- Legacy CMS migration.
- REST Content API design.

#### MMA Workflow

Java customized Workflow Engine for internal bussinnes processes.

I participated as **java programmer** at the workflow design and as **technical leader** to development teams.

## **XQUID** framework

#### http://www.xquid.org/

atSistemas RIA component oriented development framework based on HTML and JavaScript.

I participated as **HTML and javascript programmer** at design and implementation of the components palette.

#### **SEA framework**

Web application development suite, composed by a Struts/Portal enhanced execution engine, and an eclipse web-flow visual editor.

I participated as:

- Java programmer at the eclipse plugin development team.
- Web application development consultor for SEA customers:
  - MMA success story
  - Allianz success story

## **Technicall Skills**

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- Design Patterns
- TDD,BDD
- DDD
- API Design
- Programming languages
  - Java
  - JavaScript
  - Groovy

- Technologies
  - HTML5 & Javascript
  - JEE
  - Spring
  - node.js
  - REST
  - NOSQL
    - Neo4j
    - Redis

# Community membership

MadridJS

# Hobbies

- New technologies
- Comics
- Travel