

# Francisco de Juan

Founder and Project Manager at Splendeo

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## Profile Summary

**Aeronautical Engineer and Entrepreneur developing web applications.**

Strong mathematical background and abilities for designing Business Intelligence systems.

## Education

**Aeronautical Engineer Degree** on the Polytechnic University of Madrid – July 2008.

## Working Experience

### T-engine at Think-in Pharma

May 2010 – June 2010

Splendeo

T-engine is an e-learning web platform aimed to pharmaceutical companies that delivers conferences to doctors and nurses included in the Spanish Health Department. Currently it's installed at [talleresanemia.es](http://talleresanemia.es) and [cuidadosenfermeria.org](http://cuidadosenfermeria.org), with more sites upcoming.

My responsibilities on this projects are:

- **Requirements gathering** and contract negotiation.
- Software **design, development & deployment**.
- Server configuration and maintenance.

The technologies used are: Ruby on Rails, HTML, SQL (postgres) and Ubuntu.

### cp-induction.com at Colgate-Palmolive

April 2010 – June 2010

Splendeo

Human Resources department of Colgate-Palmolive Spain needed a web site for publishing (internally) their induction plan for new employees.

My responsibilities in this projects are:

- **Requirements gathering, design, deployment and maintenance** of the web site
- User training.

Technologies employed: Drupal, SQL (postgres), HTML, GIMP

### Open Hardware Repository at CERN

December 2009 – February 2010

Splendeo

[www.ohwr.org](http://www.ohwr.org) is a project management web site provided by Splendeo to the CERN (Switzerland).

My responsibilities in this project are:

- Provisioning resources for testing and production environments.
- Systems installation and configuration.

Technologies employed are Redmine, Ruby on Rails, SQL (postgres), Sympa, Postfix, Ubuntu

### e-storemonitor.com at Colgate-Palmolive

May 2009 – October 2009

Splendeo

Colgate-Palmolive Iberia uses e-storemonitor.com for managing store related pictures. This web application helps collecting information about products launching, stores shelf status and competition products within Spain and Portugal. In detail, the roles and responsibilities include:

- **Continuous requirement gathering** from several departments (some of them cross-country).
- Writing **functional specifications** and **contracts**.
- Design, development & maintenance of the web application.

- Configuration and deployment on the production and testing servers.
- Technologies employed: Ruby on Rails, HTML, AJAX, SQL, image manipulation.

## PTRA at Colgate-Palmolive

December 2008 - April 2009

Splendeo

The Category Management department of Colgate-Palmolive Portugal & Spain works with several databases with sales information: the Nielsen database containing market information and one DB for each customer information. PTRA is a web platform that unify them and simplify the daily workflow with this information.

PTRA's main function is **generating sales trends reports** by combining and linking data from several sources.

My responsibilities in this project are:

- **Requirements gathering**, contract negotiation.
- Software **design** and **development**

Technologies employed: Ruby on Rails, SQL, Excel, VBA

## Skills

|                   |   |
|-------------------|---|
| <b>Expert</b>     | <b>Software Development, Ruby on Rails</b> , Apache, DNS, web servers configuration, HTML, Calculus, Algebra, Differential Equations, Algorithm optimization                      |
| <b>Advanced</b>   | <b>Public speaking</b> , Information architecture, <b>Software usability</b> , Project Management & Reporting, PostgreSQL, MySQL, <b>Mac OS X</b> , Linux, MS Windows, <b>SEO</b> |
| <b>Proficient</b> | <b>Test Driving Development</b> , CSS, PHP, Javascript  |

## Languages

Native **Spanish** speaker.

Excellent **English**: I'm using it as working language for several projects, from discussing technical details to negotiating project budgets.

## Interests

I'm interested in computer software, specially open-source projects

My hobbies include urban cycling, food and recipes and video games. I'm collaborating with my mother in writing the recipes blog [www.recetasdemama.es](http://www.recetasdemama.es) and a related book that will be published on October 15<sup>th</sup>, 2010.

## Links

LinkedIn Profile: [www.linkedin.com/in/franciscocodejuan](http://www.linkedin.com/in/franciscocodejuan)

Twitter: [twitter.com/splendeo](http://twitter.com/splendeo)

Delicious: [delicious.com/fjuan](http://delicious.com/fjuan)