Joao Santos

☎ (+44) 746 239 0441
✉ jfs.csantos@gmail.com

London, UK

Profile

Web developer with a Computer Science academic background specializing in Drupal/PHP development. Broad personal and professional experience, with past projects ranging from personal websites, large eCommerce platforms and charity related websites, as well as small custom Drupal modules and server-side scripts. Experienced in building custom RESTful APIs, as well as integrating with 3rd party services, such as *Stripe*, *Embedly*, *Facebook* , among others. Comfortable working in large teams where fast-paced delivery is essential and SCRUM methodologies are used, as well as managing the whole development cycle of a project.

Professional Experience

DRUPAL DEVELOPER - *Cancer Research UK*
from September 2015 - London, United Kingdom

Built a new fundraising platform for **CRUK**, where users can create their own personalized pages and receive donations to support their cause. Integrating with internal web services built in **Symphony,** fetching and pushing data to several API endpoints.

Drupal PHP REST APIs Symphony Bootstrap SASS jQuery

DRUPAL DEVELOPER - *Mass1*
February 2015 to September 2015 - London, United Kingdom

Lead developer reponsible for the development and maintenance of the new **Disasters Emergency Committee Drupal** website, which integratres **Stripe's** API for donations and **Embedly's** to create a dynamic external content timeline.

Drupal PHP jQuery REST APIs Stripe Embedly Bootstrap SASS

DRUPAL DEVELOPER - *Encore Tickets Ltd*
August 2013 to August 2014 - London, United Kingdom

Development and maintenance of the company's proprietary and affiliates **eCommerce** websites, mainly **Theatre People**, one of the biggest online theatre tickets website in the UK. Implemented small to medium scale **Python/Django** services interacting with **Drupal**.

Drupal PHP eCommerce jQuery REST APIs Python Django

WEB DEVELOPER - *Hewlett-Packard*
January 2013 to August 2013 - Galway, Ireland

Javascript jQuery XML HTML CSS

Misc. Experience

SOFTWARE DEVELOPER - *TKB Project - FCT UNL*
November 2011 to June 2012 - Lisbon, Portugal

As a scholarship student finishing the master thesis implemented a fully working **Drupal** multimedia archive, integrating with the **D3.js** library for graph navigation and cloud visualization of content. Also integrated content from various video annotation software into an unique video player and annotation browser.

Drupal PHP Javascript jQuery D3.js HTML CSS XML

DRUPAL DEVELOPER - *Erasmus Student Network*
September 2011 to February 2013 - Lisbon, Portugal

Volunteer member of the non-profit international sudent organization ESN in Lisbon, maintaining the organization's main and accommodation **Drupal** websites. Met with potential partners to arrange opportunities and discounts for students in Portugal.

Drupal PHP Javascript jQuery HTML CSS XML Google API

Core Skills

PHP, Drupal, OOP, SCRUM, Drush, REST APIs, Vagrant, JavaScript, jQuery, MySQL

Misc Skills

HTML, CSS, Twitter Bootstrap, Python, Django, Git, SVN, Stripe API, Embedly API, AngularJS, D3.js

Education

UNIVERSIDADE NOVA DE LISBOA - Lisbon, Portugal
MSc Computer Science - 2010 to 2012
BSc Computer Science - 2006 to 2010

WROCLAW UNIVERSITY OF TECHNOLOGY - Wroclaw, Poland
Erasmus Exchange Programme in Informatics Engineering MSc - 2010 -2011