

## EXPERIENCE

01. 2014  
Present

twentyfoursquare London, United Kingdom

## LEAD WEB DEVELOPER

- Production of technical and functional specification, working directly with clients, design and development teams.
- Training and managing the in-house web developers and liaising with outsourced developers ensuring correct implementations within the deadlines.
- Particular responsibility for Spanish office: coordinating three web developers, providing advice on harmonising local working practices with the company's development standards, evaluating quality of implemented solutions and preparing technical handovers. Frequent traveller to Spanish office.
- Diagnosis and management of issues in larger scale web projects for a variety of clients, such as an American pharmaceuticals company operating in over 130 countries and the UK Metropolitan Police.
- Development using open source **PHP** CMS solutions such as **Expression Engine** and **Perch CMS**, applying the latest productivity tools like **Grunt**, **Bower** and **Yeoman** to deliver up-to-date and modular front end.
- Production of custom **Expression Engine** and **JavaScript** add-ons and modules releasing three plugins as free plugins in **GitHub** and **devotee** websites.
- Creation of **Git** versioned **MVC** skeletons and boilerplate code, used as the starting structure of all web projects across the different offices.

06. 2011  
01. 2014

twentyfoursquare London, United Kingdom

## WEB DEVELOPER

- Sole end-to-end responsibility for development of web projects on a variety of CMS platforms, integrating custom solutions in **PHP** and **JavaScript**.
- Extended and improved functionality of in-house CMS solution.
- Refactored **PHP** code and validated **HTML** accordingly to **W3C** guidelines on more than five projects.
- Worked with the creative team to ensure the best usability standards, identifying technical limitations and their impact on the final product.
- Worked with non-native **mobile frameworks** and libraries, such as **jQuery Mobile**, **Sencha Touch** and **PhoneGap** building cross-platform apps for **iOS**, **Android**, **Windows Phone** and **Blackberry**.
- Produced **Flash** interactive presentations and **Rich Media** ads for the fashion industry.

12. 2010  
06. 2011

Squiz UK London, United Kingdom

## IMPLEMENTATION SPECIALIST

- Created well structured corporate websites, implementing the front end functionality through their CMS, **Squiz Matrix**.
- Identified and reported several CMS issues to the development team in the Australian office.
- Participated in many QA sessions where I advised on front end improvements and integration of productivity tools in the company's workflow like the **Sass CSS** extension.

10. 2010  
09. 2008

W20 Lisbon, Portugal

## WEB DEVELOPER

- Started as junior and in less than one year was managing three developers and supervising all the development workflow.
- Produced three websites and three **Facebook** applications for the music branch of one of the biggest Portuguese mobile operators.
- Fully developed and maintained eight websites in **Ruby on Rails**.

## SKILLS

### Expert

**HTML/CSS**  
**JavaScript/jQuery**  
**jQuery Mobile + PhoneGap**  
**MySQL**  
**PHP + OOP/MVC**  
**CMS**

### Intermediate

**ActionScript 3**  
**GIT/SVN**  
**Ruby on Rails**

### Basic

**Linux Server Management**  
**AngularJS**

## QUALIFICATIONS

01. 2014 - 02. 2014

Johns Hopkins University

Online

## COMPUTING FOR DATA ANALYSIS

Learned about the fundamental computing skills necessary for effective data analysis, using **R** for reading data, writing functions, making informative graphs, and applying modern statistical methods.

09. 2005 - 06. 2008

Universidade de Aveiro

Aveiro, Portugal

## DEGREE IN NEW COMMUNICATION TECHNOLOGIES

Explored the key aspects of business communication and digital media, with special focus on Web Development, Multimedia, Advertising, Marketing, Project Management, Specification Writing, Communication Theory, Usability, Testing, Human Resources.

## LANGUAGES

- Fluent in Portuguese and English.
- Advanced knowledge of Spanish.