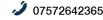
DIOGO SILVA

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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 devot:ee 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

W20 Lisbon, Portugal

09. 2008 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 knowlege of Spanish.