

EXPERIENCE

09. 2014
Present**GAN** London, United Kingdom
FRONT END DEVELOPER

- Working with **JSP/JSTL** templates, integrating the front end with **TomEE** platform while building B2B websites for high profile American casinos.
- Collaborating with **Java** and **SQL** database developers, project managers and QA testers in order to deliver five successful responsive web projects to tight deadlines.
- Advising product and marketing managers on web functionality to drive revenues and increase engagement.
- Participating in **SCRUM** ceremonies such as bi-weekly stand-ups, iteration reviews, planning and estimation sessions.
- Implementing style guides and **BEM** methodology for creating scalable **Sass/CSS**.
- Creating object-oriented, unobtrusive **Javascript** modules, used to implement scalable, reusable new features. Documenting created code using **JSDoc** comments. Writing unit tests using **Jasmine** framework.
- Optimising the front end by using advanced image optimisation techniques; re-factoring **Javascript** code; re-structuring the **HTML** into highly readable markup enhanced with microformats, compliant to **W3C** standards.
- Providing front end support as main point of contact on three different live releases, while working simultaneously on multiple other projects.
- Building the first CMS web project using **Hippo CMS** with **Tomcat** platform. Leading in-house training sessions. Writing **Confluence** documentation for fellow developers.
- Participating in recruiting new employees by reviewing written tests and interviewing candidates.

06. 2011
09. 2014**twentyfoursquare** London, United Kingdom
WEB DEVELOPER

- End-to-end responsibility for development of web projects on a variety of CMS platforms, integrating custom solutions in **PHP**, **MySQL** and **Javascript**.
- Produced technical and functional specification, while working directly with clients, design and development teams.
- Trained and managed in-house junior colleagues and liaised with outsourced developers ensuring correct implementations within the deadlines.
- Coordinated a team of three developers in Spanish office, providing advice on harmonising local working practices with the company's development standards. Evaluated quality of implemented solutions and prepared technical handovers.
- Implemented new features and improved existing functionality 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.

Continued...

SKILLS

Markup

HTML 5	★★★★
XHTML	★★★★
HTML Emails	★★★★
W3C Standards	★★★★
WCAG	★★

CSS

CSS 3	★★★★
CSS 2.1	★★★★
RWD	★★★★
BEM	★★★★
Sass	★★★★
Compass	★★★★
Susy 2	★★★★
Bootstrap	★★

Javascript

Vanilla	★★★★
OOP	★★★★
Design Patterns	★★★★
ES6	★
JSLint	★★★★
jQuery	★★★★
jQuery Mobile	★★★★
AngularJS	★★
Jasmine	★★
RequireJS	★★
lodash	★★
Modernizr	★★★★
Canvas	★
Sencha Touch	★

Server-side

PHP	★★★★
Ruby on Rails	★★
JSP/JSTL	★★★★
MySQL	★★

CMS

Expression Engine	★★★★
HippoCMS	★★
PerchCMS	★★

Project Management

Jira	★★★★
BaseCamp	★★

- Developed solutions using open source **PHP CMS** 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.
- Produced **Expression Engine** and **JavaScript** add-ons and modules releasing three plugins as free plugins in **GitHub** and **devot:ee** websites.
- Created **GIT** versioned **MVC** skeletons and boilerplate code, used as the starting structure of all web 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 interactive presentations and **Rich Media ads**.

12. 2010
06. 2011

Squiz UK London, United Kingdom

IMPLEMENTATION SPECIALIST

- Created well structured **cross-browser** (including Internet Explorer 7) corporate websites, implementing the front end functionality through their CMS **Squiz Matrix**.
- Participated in many QA sessions where I advised on front end improvements and integration of productivity tools in the company's workflow.
- Applied progressive enhancement approach for optimising the accessibility of websites content.
- Built a new website for a high profile healthcare client using for the first time a new CMS product.
- Identified and reported several CMS issues to the development team in the Australian office.

10. 2010
09. 2008

W20 Lisbon, Portugal

WEB DEVELOPER

- Worked with a variety of different clients from small to medium sized business that were coming from different industries - digital agencies, record labels, communications companies and others. Proposed technical solutions to clients and negotiated the terms of completing the project. Provided technical support to customers.
- Started as junior and in less than one year was managing a team of three supervising the development workflow.
- Produced three websites and award-winning **Facebook applications** for the music branch of one of the biggest Portuguese communication companies.
- Fully developed and maintained eight websites in **Ruby on Rails**, **HAML** and **MySQL**.
- Performed some maintenance tasks on a **Linux Red Hat** virtual server.

Others

Grunt	★★★
Bower	★★★
Yeoman	★★
Objective C	★
ActionScript 3	★★
Cross-browser	★★★
Web Analytics	★★★

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,

LANGUAGES

- **Fluent in Portuguese and English**
- **Intermediate knowledge of Spanish**