

Tânia Lopes

Senior Front End Web Developer

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Summary

I have maintained an ongoing role in the professional web design & development industry over the past 12 years. I'm a hard working, resourceful person and passionate about interactivity.

I strive to achieve the best results from every project I undertake. Working as a Front End Developer has enabled me to explore these in various ways, amongst them: problem solving, aesthetics and interactivity.

I have been responsible for the development and maintenance of the HTML templates, as well as implementing new features and functionality to fit in with the objectives and campaigns of the organisations in a fast paced environment. I have been working in an environment with rigorously goals and tight deadlines and maintaining a very high level quality of work.

I develop high-performance, reliable and maintainable code, whether implementing architectural improvements, features, or fixing bugs. I also have experience in debugging complex code and troubleshooting in multiple environments.

My outlook is fresh and open-minded, traits that are reflected in my work. I look forward to each new challenge, confident in my abilities, but always keen to learn and develop.

Specialties

Languages and Skills:

[HTML](#), [CSS](#), [LESS](#), [JavaScript](#), [jQuery](#), [PHP](#), [Wordpress](#), [Adobe Creative Suite](#), [Web Development](#), [Web Applications](#)

Professional Experience

[Iglu](#) | Where Cool Things Happen

Front End Developer

2014 - Present

Designed and implemented advanced object-oriented JavaScript controls for the [Give Inkind](#) web application.

- › Applied hand-written, object-oriented JavaScript, CSS3 and HTML5 with an emphasis on performance, scalability, search engine optimization (SEO) and a positive user

experience.

- › Assisted with key user-interface and architectural decisions.
- › Implemented performance optimisations and code rewrites to improve long-term user satisfaction.
- › Working with JIRA tool to solve and report bugs and issues.

Designed, developed and maintained **CLINPAL** – Cloud-based software-as-a-service platform that works across all leading mobile and desktop operating systems and technologies.

- › User interface design mockups and designs.
- › Applied graceful degradation and progressive enhancement to support all mobile web browsers from iPhone and Android smartphones to low-end feature phones.
- › Led front-end projects to a timely and successful completion.
- › Ensured projects meet the industry standards.
- › Building out client websites.
- › Created highly effective marketing campaigns, product presentations (infographics, brochure & catalogues), and trade show materials.

Visit Scotland | Scotland's National Tourist Organisation

Front End Developer

2011 – 2013

Contributed unobtrusive JavaScript to the **Visit Scotland** project using the latest front-end techniques with a primary emphasis on code reusability and performance.

- › Maintained brand standards under company guidelines.
- › Consulted and documented UI best practices and code standards.
- › Participated in projects in all stages of the product life cycle.
- › Developed code for Slider Carousels, Tickers, Validation, **Maps** and JS animations.
- › Led front-end projects to a timely and successful completion.

THE UNION | Award-winning advertising & digital agency

Email Designer/ Developer

2010 – 2011

Email Marketing | Web Design & Development | Digital Advertising | Rich Media Campaigns

- › Assisted in preparation of HTML emails on various technology platforms.
- › Implemented procedures for management of live campaigns as per agency processes.
- › Coordinated with technical teams for continuous optimisation of email content and designs.
- › High profile clients including: **Principal Hayley Group**, **Dalmore Distillery**, **Jura Whisky**, **Whyte & Mackay**, **Miller Homes**.

Peach Digital | Glasgow's leading digital marketing, website development & design agency

Front End Developer

2010 – 2011

Web Development: **Crieff Hydro** | Historic Scottish Highland Hotel

Web Development: **Vue Cinema** | Cinema Booking System

- › Fixed front-end bugs (HTML, CSS, Javascript errors (jQuery), testing (A/B Split Testing), unit testing.
- › Worked closely with designers & programmers to build sites that are functional and aesthetically.
- › Contributed innovative features to the system using **Magento** extensions & modules.

Freelance Projects

Skim.it | Save, manage and share online content in one place

- › A user-friendly, database-driven web-app which may be used to store notes, bookmarks and other online content.
- › Optimised for iPhone, iPad and Android browsers.

Peter Hellsten | Counselling & Psychotherapist

- › Design, Development and Customisation of Wordpress theme.
- › Booking System / Calendar.
- › Front-end code maintenance

Bruntsfield Chiropractic Clinic

- › Design, Development and Customisation of Wordpress theme.
- › Booking System / Calendar.
- › Perform website maintenance and enhancements.
- › Recommended technical solutions and architecture to the client.

GTM Film | Film Productions

- › Close collaboration with the client on requirements, prototypes, user flows, designs and development.
- › Responsive Design on to develop user interface on web and mobile.
- › Doubled website traffic through **Search Engine Optimisation**.

IDS Group | Business systems, web services and mobile applications

- › Implemented web pages and banners from design mockups using HTML and CSS.
- › Worked on cross-browser compatibility
- › Added Javascript/jQuery for some site functionality

- › Handled duties ranging from creative design to code implementation.

IncuVest | Investment company in technology startups

- › HTML, CSS coding of front-end interfaces: including cross-browser support and unit testing to ensure quality work.
- › Developed and maintained custom CSS frameworks.
- › Developed and documented HTML/CSS templates for **Joomla** content management system.
- › Converted PSDs into hand-coded HTML/CSS.
- › Assessed and applied front-end requests in collaboration with account managers and project managers.

Education

Napier Edinburgh University, Edinburgh, United Kingdom

Received a Bachelor of Science in Interactive Media Design during 2010.

Edinburgh Telford College, Edinburgh, United Kingdom

Achieved an HND in Interactive Multimedia Creation in 2008.

References and code samples available upon request.

A copy of this CV is available at <http://taniainteractive.co.uk/about/tanialopes>.