Front-End developer, Accessibility consultant

Sandrine PERENES
Auckland, Aotearoa New Zealand.
Work remotely. Available onsite within Auckland central.

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Summary

Conscientious front-end developer with 18 years of commercial experience building interfaces ensuring a pleasant, inclusive and efficient user experience. Focus on usability for users across mediums and sustainability of the project for teams and client.

Key Expertise

Markup: Semantic HTML, standards, page structure

CSS: preprocessors, architecture, methodologies

UI/UX: usability heuristics principles, responsive design

Accessibility: WCAG 2.1, WAI-ARIA, screen readers

Javascript: jQuery, DOM manipulation

Development: CMS, PHP templating

Selected Work History

Sept 2020 - Current

Front-End developer & Accessibility consultant @ FEDbySandrine, Auckland, NZ Freelance

Front-end integration of designs into usable and responsive websites.

Currently contracting part-time with Access Advisors to provide WCAG 2.1 AA audit, semantic, accessibility guidance to clients' digital teams and support to their design systems.

Created a workshop for training front-end developers to accessibility.

> *Sandrine not only has extensive knowledge about digital accessibility, but also a way of imparting that knowledge that is clear and concise.*

Trent Morgan, Web Developer at Big Fish Creative on Inclusive Aotearoa audit by Access Advisors

May 2015 - August 2020

Senior Front-End developer @ Digital Arts Network, Auckland, NZ

FED lead on Tourism New Zealand official website.

o   Implementation of complete redesign with a focus on modularity, consistency and responsive

o   UX design and development of new interactive features (i.e.: "near me" map, wishlist, mobile menu)

o   Integration of PureNZ campaigns (i.e.: 360 videos with Nikon, NZ by James Cameron, 15 years of Middle Earth, Good Morning World)

o   Advising on UI and UX choices for consistency and sustainability

o   Development of a pattern library and documentation of architecture and coding conventions

> *I'm hugely proud of the work, standards and professionalism that Sandrine would put forward and challenge others to rise to, day after day.*

Peter Grey, Senior Developer on Tourism New Zealand at Digital Arts Network

August 2011 - May 2015
Front-End developer @ FEDbySandrine, Worldwide Freelance

June 2011 - November 2011
Front-End developer @ Orchard Marketing, Sydney, Oz
o   In charge of front-end development, maintenance and accuracy of several websites with common and shared structure
o   Front-end integration, update and maintenance of EDM, event micro-website and promotions
o   Integration of ASP elements in front-end
o   CSS design and cross-browsing conflicts resolving (PC/Mac FF, Chrome, Safari, Opera, IE6 to 9)
o   Unobtrusive JS, jQuery development.

Dedicated, meticulous, experienced and passionate for UI development, Sandrine always delivered the highest quality, maintainable code which was thoroughly tested and practically bullet proof.

Simon Taggart, Lead Interface developer at Orchard (mentor)

August 2009 - April 2011
Front-End developer @ Pixelfusion, Auckland, NZ
o   Providing suggestions and advice during design process on user experience and usability
o   Hand coding HTML SE optimized, from efficient HTML for emailing to recent HTML5 with semantic syntax (Used to code in xTHML 1.0 strict otherwise)
o   CSS design (hand code, sass) and cross-browsing conflicts resolving (PC/Mac FF, Chrome, Safari, Opera, IE6 to 9 - CSS hacks, JS replacement and/or graceful degradation)
o   Unobtrusive JS, jQuery plugin development and AJAX application development
o   PHP development (Symfony framework / SVN), DB design and/or work closely with server-side developers

August 2008 - August 2009
Front-End developer @ Shift, Auckland, NZ
o   Front-end development HTML/CSS/JS, SEO, cross-browsing issues resolving
o   CMS implementation HTML/PHP (Expression engine)
o   PHP development

July 2006 - April 2008
Web developer @ TBWA, Paris, FR
o   HTML lead, in charge of e-government compliance websites
o   Introduced tableless integration, good practices for eDM, HTML, CSS and cross-browser compatibility
o   Worked closely with managers, designers, back-end developers, technicians, providers, freelancers
o   Brought FEDs to be part of the design process
o   Managing time effectively to work on several projects and respecting deadlines

Read more experiences and recommendations on LinkedIn:
https://www.linkedin.com/in/sandrinepns/