

ROBERT ALONZI

WEB DEVELOPER

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SUMMARY

With formal teaching from two web-based, post-secondary level courses, I have been taught industry standards and practices with professional-grade, quality coding styles. A continuous learner, I update my skills as often as I can by enrolling in various online courses, reading tutorials and self-teaching through trial and error. Recently, I've been focusing my attention towards becoming an expert in JavaScript, and am extremely passionate about learning as much as I can about ES6 JavaScript, React and NodeJS. You can view my website [robalonzi.com] or my GitHub [github.com/RobAlonzi] for links to some of my past and ongoing projects.

TECHNOLOGIES USED

- HTML5, HTML, XHTML
- CSS3, CSS, SASS, LESS
- JavaScript, ES6 JS, ReactJS
- NodeJS
- JSON
- PHP 5+
- MySQL, MongoDB
- WCAG 2.0 (AODA) Accessibility Standards
- Fluid / Responsive design and implementation
- Gulp / Webpack / NPM
- Mocha / Jasmine
- Git
- Jira / Confluence / Bitbucket
- Windows / Linux / OS X

EMPLOYMENT

DealTap, Front-End Developer

July 2017 – Present

- Worked with a large custom codebase, built with ES5 JavaScript on the front-end and PHP on the back-end.
- Responsible for improvements for a client facing web app such as implementing a feature that ports a desktop Smart Form into a mobile friendly web form, an improved sign up flow, upgrades to the security of the platform, as well as bug fixing.
- Participated in code reviews by testing and providing feedback to other developers to maintain a quality codebase.
- Deployed new code patches onto various testing servers for the QA team and development team to verify.
- Identified gaps between business requirements and product design and proposed solutions to effectively fulfil the team's goals.

Alonzi, Web Developer

Jan 2015 – Present

- Worked as part of a team to create a custom WordPress theme. Collaborated with said team to come up with clean user interfaces and simple interactions and experiences.
- Developed for the front-end. The majority of my time is spent developing websites with HTML, SASS and ES6 JavaScript. The SASS and ES6 JavaScript are then converted using Gulp and Webpack into useable JS and CSS files.
- Maintained existing WordPress websites, working with legacy code and ensuring functionality remains as upgrades take place.
- Implemented features to satisfy WCAG Accessibility Standards. An example would be a top-level navigation that would activate the drop-down functionalities solely using a keyboard.

Devlin Digital, Web Developer

Jul 2012 – Nov 2016

- HTML, CSS and JavaScript coding. Created layouts and templates based on mocks received from the design team. Integrated Gulp, npm and Webpack to minimize, combine and build assets
- PHP Coding with MySQL database integration. Expanded and/or edited existing features for clients.
- Have worked with various clients including Nuit Blanche, The CNE, FedEx, and Roy Thomson Hall.
- Worked as part of a team to audit, and then upgrade multiple clients' websites to conform to WCAG 2.0 (AODA) Level A standards. Also provided fixes to issues delivered to the team from a third-party auditor.
- Created fluid/non-fluid HTML email templates with audiences in the tens of thousands

RECENT PROJECTS

Shents Renovations (shentsreno.com)

September 2017

- Designed and developed a client portfolio website for a contractor to showcase previous work.
- Integrated the Instagram API with lazy loading into a React application with Redux.
- Created CSS animations with transitions and transforms for smooth visual effects.
- Fully responsive and works across all modern web browsers and devices.
- Project built in ES6 JS and compiles using Babel, Webpack, Gulp and Yarn.

Condominium Authority of Ontario

March 2017

- Site was built in WordPress, using Gulp and Webpack (along with Babel) to convert ES6 JavaScript and SASS files into minimized and combined files that work across all web browsers.
- Developed most of the front-end layout and styling as well as features such as the text-resize and side-menu scroll on the inside template.
- The website adhered to WCAG AA standards.
- Worked as part of a two-person team to set up new domains for the Condominium Authority of Ontario (condoauthorityontario.ca & cmrao.ca).
- The two websites were temporary and have since been taken offline in favour of the full websites.

Nuit Blanche Toronto (nbto.com)

October 2016

- Integrated new look of the website while keeping legacy code intact.
- Front-end overhaul included the optimizing of CSS and JS files.
- Optimized map page load speeds of original 2.20s to 1.37s (38% improvement), while increasing performance and reducing total requests from 101 to 64.
- Upgraded the site's accessibility standards, allowing the top-level navigation to be used with keyboard input.
- Self-taught and integrated Gulp and npm to build testing and production ready code that works on IE9+ from ES6 JS and SASS files.

TheEx.com Accessibility Upgrade (TheEx.com)

March 2016

- Integrated code changes from a third-party auditor for the website to meet AODA Level A standards.
- Modified galleries and modal boxes throughout the site to work well with keyboard inputs and screen-readers.

EDUCATION

Humber College

Web Development Post-Graduate Certificate with Honours

2012

Humber College

Multimedia Design and Production Technician Diploma with Honours

2011