**Matt Jennings**

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**Frontend Software Engineer Profile**

* Frontend Software Engineer with solid experience using React, TypeScript, JavaScript, HTML, CSS, and Sass to make heavily trafficked websites user-friendly and accessible.
* Backend experience with PHP, WordPress, Node.js, and MySQL, including making database calls and consuming JSON API endpoints.
* Built multiple websites and pages from scratch based on mockups from design tools like Figma, Photoshop, and Illustrator by collaborating with designers and other project managers.
* Tested websites on the most popular devices and browsers, including real devices and services like [browserstack.com](https://www.browserstack.com/), to ensure websites worked correctly for target users.

**Technical Skills**

* ***Languages:*** JavaScript, HTML, CSS, Sass, MySQL, Linux shell scripting, JSON, and [ARIA](https://en.wikipedia.org/wiki/WAI-ARIA).
* ***Libraries, Frameworks, and Databases:*** *Frontend:* React, TypeScript, jQuery, Vanilla JS (no-framework JavaScript), and API integration (React and JS). *Backend:*Node.js, PHP, and MySQL.
* ***Data analytics:*** Google Tag Manager (GTM) and Google Analytics (GA).
* ***Web Design/Development Software:*** *Design:* Adobe Illustrator, Photoshop, Acrobat, and Figma. *Development:* Git; GitHub; Atlassian Confluence and JIRA; Salesforce; and AWS.
* ***Operating Systems/Virtual Machines:*** Mac, Windows, and Linux (Ubuntu).

**Related Work and Experience (React and Accessibility)**

***React Projects***

* Weekly Meetings Block WordPress plugin built using React, Vanilla JavaScript, SCSS, HTML, and PHP and added web accessibility enhancements (see [sample on live page](https://mjwpprod.wpenginepowered.com/weekly-meetings-block-wordpress-plugin/) and [GitHub repo](https://github.com/Hollyw00d/weekly-meetings-list-block)).
* React todo app built from scratch using functional components, webpack, ESLint, and Prettier ([see GitHub repo](https://github.com/Hollyw00d/react-todo-app-built-from-scratch-using-webpack-eslint-prettier)).
* React setup from scratch using TypeScript, functional components, and AirBnB and A11y (accessibility) ESLint Rules ([see GitHub repo](https://github.com/Hollyw00d/react-setup-from-scratch-with-typescript-functional-components-airbnb-a11y-linting)).

***Software Engineer, OneCare Media (now called Sleep Doctor) July 2021 – June 2023
Seattle, WA***

* Did frontend development on multiple websites for OneCare using HTML, Sass/CSS, and JavaScript, such as an accessible accordion on multiple pages like [sleepdoctor.com/sleep-hygiene/](https://sleepdoctor.com/sleep-hygiene/) (see “See More” button under “References” heading near the bottom).
* Updated Google Tag Manager (GTM) and Google Analytics (GA) to track user actions, like loading a newsletter sign-up form (via [Klaviyo](https://www.klaviyo.com/)) at the bottom of [sleepdoctor.com](https://sleepdoctor.com/).
* Created automated tests using apps like Cypress. For example, I used Cypress to quickly confirm that many potential answers on a mattress finder survey were working as expected.

***Web Producer Contractor, Microsoft July 2016 – December 2017***

***Redmond, WA***

* Updated Microsoft Office ([products.office.com](https://products.office.com/)) website using HTML, CSS, JavaScript, and jQuery to ensure they met web accessibility standards.
* Confirmed that web accessibility fixes worked on the website above by testing with screen readers (Windows Narrator, NVDA, and VoiceOver) on actual devices (Windows computers, Mac computers, and iPhones).

**Other Work Experience**

***Senior Front End Web Developer Contractor, Microsoft January 2021 – May 2021
Redmond, WA***

* Added new pages and features to the [ageofempires.com](https://www.ageofempires.com/) video game WordPress website, such as a countdown timer for an upcoming new video game preview, where I used Vanilla JavaScript and the Luxon time and dates npm package, PHP, CSS, and HTML.

***WordPress Developer Contractor,*** [***Forescout***](https://www.forescout.com/) ***August 2019 – December 2020
Redmond, WA***

* On [forescout.com](https://www.forescout.com/), updated WordPress themes and plugins to add new features using PHP, JavaScript, HTML, and CSS.

***WordPress Developer Contractor, Microsoft February 2019 – August 2019***

***Redmond, WA***

* Did frontend work on [visualstudio.microsoft.com](https://visualstudio.microsoft.com/) (WordPress), such as editing Vanilla JavaScript to make a homepage slideshow accessible (see [more details](https://www.mattjennings.net/portfolio-feed/visualstudio-com-accessible-vanilla-javascript-slide-show)) and other edits with PHP and CSS.

***WordPress Developer Contractor,*** [***A Place for Mom***](https://www.aplaceformom.com/) ***July 2018 – January 2019***

***Seattle, WA***

* Edited PHP, JavaScript, jQuery, HTML, and CSS to improve security and speed on WordPress sites hosted on AWS.

***WordPress Developer Contractor, Microsoft May 2018 – July 2018***

***Redmond, WA***

* Developed custom code for a redesigned website using frontend technologies (JavaScript, HTML, and CSS) and PHP.
* Migrated existing WordPress blogs to a new web host to eventually launch [devblogs.microsoft.com](https://devblogs.microsoft.com/).

***WordPress Developer Contractor,*** ***Metiza Magazine February 2016 – April 2016***

***Seattle, WA***

* Developed WordPress Site for Metiza Magazine (it was an online magazine for teen girls, and now it’s offline) using JavaScript, jQuery, PHP, HTML, and CSS.

***WordPress Developer Contractor,*** [***Copacino+Fujikado***](https://www.copacino.com/) ***October 2015 – December 2015***

***Seattle, WA***

* Developed a WordPress site for Strong Against Cancer, a pediatric cancer fundraising site that Russell Wilson (NFL quarterback) used to promote Seattle Children’s Hospital (now offline).
* Added features using JavaScript, jQuery, CSS, HTML, and PHP, such as fly-out boxes on the Get Involved page, while using designs from Adobe Illustrator, Photoshop, and InDesign.

**Education**

***Certificate, University of Washington, Coding Boot Camp***

* *Details:* Studied React, Node.js, JavaScript, and MongoDB in a 12-week part-time class.

***Web Design, AAS-T, Seattle Central College***

* *Details:* Studied web development (JavaScript, PHP, HTML, MySQL), design tools (Adobe Illustrator and Photoshop), and web design principles.

***English - Literature, BA, Western Washington University***

* *Details:* Studied English literature analysis and technical writing.