### **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 <a href="mailto:browserstack.com">browserstack.com</a>, to ensure websites worked correctly for target users.

### **Technical Skills**

- Languages: JavaScript, HTML, CSS, Sass, MySQL, Linux shell scripting, JSON, and 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 and GitHub repo).
- React todo app built from scratch using functional components, webpack, ESLint, and Prettier (see GitHub repo).
- React setup from scratch using TypeScript, functional components, and AirBnB and A11y (accessibility) ESLint Rules (see GitHub repo).

# Software Engineer, OneCare Media (now called Sleep Doctor) Seattle. WA

July 2021 – June 2023

- Did frontend development on multiple websites for OneCare using HTML, Sass/CSS, and JavaScript, such as an accessible accordion on multiple pages like <u>sleepdoctor.com/sleephygiene/</u> (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 <u>Klaviyo</u>) at the bottom of <u>sleepdoctor.com</u>.
- 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 Redmond, WA

July 2016 - December 2017

- Updated Microsoft Office (<u>products.office.com</u>) website using HTML, CSS, JavaScript, and iQuery 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 Redmond, WA

January 2021 – May 2021

 Added new pages and features to the 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 Redmond, WA

August 2019 - December 2020

 On forescout.com, updated WordPress themes and plugins to add new features using PHP, JavaScript, HTML, and CSS.

## WordPress Developer Contractor, Microsoft Redmond, WA

February 2019 - August 2019

 Did frontend work on visualstudio.microsoft.com (WordPress), such as editing Vanilla JavaScript to make a homepage slideshow accessible (see more details) and other edits with PHP and CSS.

# WordPress Developer Contractor, A Place for Mom Seattle, WA

July 2018 – January 2019

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

# WordPress Developer Contractor, Microsoft Redmond, WA

May 2018 - July 2018

- 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.

## WordPress Developer Contractor, Metiza Magazine Seattle. WA

February 2016 - April 2016

 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 Seattle, WA

October 2015 - December 2015

- 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.is, 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.