Jonathan Neal



Let's make the World Wide Web happy by bringing amazing experiences to *all* people; regardless of device, speed, or personal ability. Checkout my GitHub profile — I've created normalize.css, sanitize.css, PostCSS Preset Env, SVG4Everybody, the modern HTML5 Shiv, Financial Times' polyfill service, the largest collection of PostCSS plugins, and I'm an Invited Expert with the W3C HTMLWG.

- I love HTML and the DOM. I follow the Living Standard, live semantics, write Web Components, and even wrote my own HTML preprocessor.
- I love CSS. I follow CSSWG specifications and meetings, am a proud member of PostCSS, and my CSS polyfill serves over a million installs weekly.
- I love JavaScript. I prefer small modular libraries and RESTful APIs. Facebook's React CRA uses my libraries and polyfill.io serves 100s of millions.
- I love great user experiences. Topics like accessibility, aural web, Accessible Rich Internet Applications, Web Content Accessibility Guidelines (AA) compliance, keyboard interaction, right to left, and responsive excite me.
- I love tests before builds, lints before commits, and continuous integration. Code correctness and uniformity save sprints. I browser test so much CrossBrowserTesting gave me a t-shirt.
- I've published 200+ Node Modules, and I know my way around PHP and WordPress.
- I love semantic markup (the real search engine optimization) paired with microdata (and schema.org, naturally).
- I webpack, grunt, gulp, and yarn and npm, and I can even pat my head while rubbing my belly.

Genpact - Senior Principal Consultant (January 2018 - Present)

You have to ask me.

Contractor - Front-End Developer (October 2013 - March 2014, September 2016 - December 2017)

- Introducing modularity, accessibility, internationalization, and helping shape development best practices.
- Developing new Esri homepage, new blogs, and new companywide web applications used across all sites.
- Developing an asset manager frontend for handling 30 years of TED media.
- Introducing modern and next-generation JS and CSS in companion with tooling like Babel and PostCSS.
- Developing new WeDeploy homepage. Introducing better CSS and SVG management and optimization.
- Developing a registration system used for upcoming TED conferences.

10up - Web Engineer (October 2014 - June 2016)

 Developing high-level websites on a regular basis, like TypeOneNation and FiveThirtyEight. Developing and maintaining company sponsored open source libraries like sanitize.css and flexibility.

Chapman University - Web Technology Specialist (March 2014 - September 2014)

- Creating Digital Signage software for targeted advertising, information, and emergency notifications across campus.
- Creating an online branding development framework for all of our web properties.

Liferay, Inc. - Front-End Developer, Web R&D (July 2007 - August 2011, March 2012 - June 2013)

- Developing our first responsive website.
- Resolving the HTML5 barrier for Internet Explorer browsers
- Improving our core product, Liferay Portal.

- Bringing HTML5 into the core product.
- Designing and developing our company website.
- Speaking at various events and symposia.