

# Adam Bertrand

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## Skills

**Professionally Using:** Javascript, Typescript, Node, custom elements, lit-html, React, Angular 2+, HTML5, CSS3, SASS, Jest, Mocha, Chai, Selenium, RollupJs, Gulp, Grunt, JSPM, NPM, Babel, Git, AWS, AGILE, Mac OS X, Windows, Linux, Docker, NGINX

## Experience

April 2022 - PRESENT

### **Empower, Remote** – *Sr Specialist, Systems Development*

- Leverages experience of micro-services and web-components to deliver new light weight components
- Optimizes accessibility of existing customer facing components and apps.
- Maintain the high performance of the Prudential apps purchased by Empower, with a similar role as described below.

NOVEMBER 2019 - MARCH 2022

### **Prudential, Remote** – *Sr Specialist, Systems Development*

- Improved application Ease-of-Doing-Business score from 6.8 to 8.9 (out of 10)
- Modernized applications, adding responsive micro-frontend increasing performance from 8s to <2s
- Acted as technical resource to development staff in all phases of the development and implementation process. Had responsibility for application availability, health checks and business continuation with a great sense of urgency.
- Took leadership role in incident problem resolution. Decisions are guided by policies, procedures and business plan.

FEBRUARY 2016 - NOVEMBER 2019

### **Voya Financial, Remote** – *TechSystems Contractor – Sr Software Developer*

- Developed and maintained dynamic and reusable custom elements with ES6+, hyperHtml, HTML5, CSS3. Architected responsive SPAs in Backbone, Aurelia, Angular frameworks; utilized Gulp, JSPM, NPM, System.js, Node.js, Babel.js to code split and bundle JS modules to be delivered as needed to the UI for apps like Voya Digital Account Opening, MyVoya, Voya Orange Money, Voya Digital Adviser, MyVoya SSO;
- Decreased defects during development by building out e2e tests to be run in Jenkins.
- Spearheaded web accessibility upgrades to components and apps.
- Capitalized on AGILE processes to successfully collaborate in a high pressure, fast paced environment.

NOVEMBER 2012 - FEBRUARY 2016

### **Sports Technologies, Collinsville, CT** – *Front End Developer*

- Successfully designed, coded, and supported web and hybrid fantasy sports applications for the NFL, NHL, NCAA, PGA TOUR, NASCAR, MLS, Breeders Cup.
- Utilized Angular 1.x, Ionic 1.x, JavaScript, HAML, SASS.

SEPTEMBER 2011 - NOVEMBER 2012

**Idea Agency, Sturbridge, MA – *Web Developer***

- Lead web developer, responsible for coding, deploying and supporting CMS based sites for the agency and their clients.
- Designed and animated digital web ads for all platforms.

MAY 2004 - SEPTEMBER 2011

**Freelance, USA & Korea – *Web Developer***

- Built WordPress sites and maintained them for clients in the USA and an English website for SoonChunHyang University in South Korea.

**Education**

SEPTEMBER 2001 - MAY 2004

**SD State University, Brookings, SD — *BA in Graphic Design***

SEPTEMBER 1999 - MAY 2001

**Augustana College, Sioux Falls, SD**