
ANDREW STEELE

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andrew565.github.io

Profile

I am a Staff Software Engineer specializing in Frontend Engineering for 20+ years. I have experience with HTML, CSS, Javascript frameworks including React, StencilJS, Ember, Angular, and Node.JS.

Experience

Staff Software Engineer, Ad Hoc LLC, Remote — 2018-Present

- Helped relaunch Medicare's Plan Finder tool ([medicare.gov/plan-compare](https://www.medicare.gov/plan-compare))
- Added end-to-end testing using Cypress to Medicare's QPP platform (qpp.cms.gov)
- Led creation and adoption of Web Components for the VA Design System (design.va.gov)
- Tech Lead for two different Front End teams

Used Web Components, React, JavaScript, CSS/SASS, HTML

Front End Architect, InfoArmor, Remote — 2017-2018

- Led a team of five in a complete remake of InfoArmor's Identity Theft Prevention client portal (PHP Smarty Templates into React) - Now owned by Allstate
- Created a new login and authentication system using OAUTH 2.0 and JWT

Used React, MobX, JavaScript, CSS/SASS, and HTML/JSX

Front End Developer, Freelance — 2015-2017

- **ADP - Sr. React Consultant.** Architected a drag-and-drop, WYSIWYG desktop application for creating page layouts which compiled into a JSON specification. **Used React, JavaScript, Node.JS, and Electron**
- **Remine - UI/UX Developer.** Completed version 1.0 of their big-data real estate analytics application; also redid their website. **Used JavaScript, CSS/SASS, Bootstrap**
- **Rezli - Front End Developer.** Responsible for the front end redesign and implementation of their social network for video gamers. **Used React, JavaScript, Ember, Apex, Salesforce, CSS/SASS**
- **CodeScience - UI Engineer.** Developed single-page applications (SPAs) both on and off the Salesforce platform, including an Excel-like spreadsheet app and updates to Salesforce's blog platform. **Used JavaScript, Ember, Apex, Salesforce, CSS/SASS**
- **Highland Plaza Preschool - WordPress Developer.** Designed and developed a refreshed website for this non-profit organization using WordPress, along with staff training so that they felt comfortable and confident in updating the website themselves. **Used WordPress, PHP, JavaScript, CSS/SASS, Adobe Photoshop**

Front End Developer, Orthobanc, Chattanooga, TN — 2015

- Created a database administration GUI for internal use
- Provided backend API creation support

Used Ember, JavaScript, Bootstrap, CSS/SASS, Node.JS, Sails.JS

Sr. Technical Consultant, Firma8, Chattanooga, TN — 2009-2015

- Created an e-learning system, a live-streaming video platform, a translation plugin for Adobe InDesign, website and document translators, and a real-time translating chat system for call centers
- Produced product demo videos, screencasts, and manuals

Used JavaScript, CSS/SASS, Ruby on Rails, PHP

Education

Toccoa Falls College, Toccoa, GA — Bachelor of Science: Radio and Television Broadcasting, 2003

Skills

- React
- Web Components
- JavaScript
- Node.JS
- HTML
- CSS
- SASS
- Ruby on Rails
- PHP
- Ember