

Jennifer Kaplan Abowd

Software Engineer

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Professional Web Developer Experience

Attain

November 2018 - Present

Front End Developer

- Building a major product for the education consulting business using Angular 7, Node, and PostgreSQL
- Writes tests in Jasmine
- Conducted product research with a major client
- Makes small tweaks to legacy code as needed

Fractal Industries

January 2018 - November 2018

Front End Web & JavaScript Engineer

- Developed the public site for our cybersecurity product (ACDP) in vanilla JavaScript
- Engineered features for the cybersecurity and trade products using AngularJS
- Built design system library across the company's products using Sass and Webpack 4
- Created universal sidebar library used in all the company's products using AngularJS and Webpack

Freelancer

October 2017 - December 2017

- Worked with overseas developer team to fix bugs
- Consulted with the CEO on all technology-related issues
- Taught a 7th-grade robotics class

Crane.ai

June 2017 - September 2017

Full Stack Developer Intern

- Built an easy-to-use React interface to allow internal employees to train Crane's AI system instead of training directly with JSON
- Wrote Node API calls to make secure API calls to our internal AI
- Project managed a mobile app for an external client to by creating a specification document and daily check-in with the developers
- Wrote tests in Jest for core client software

Open Source Contributions

Jasmine

February 2019

- Fixed some errors in their documentation

Swagger UI

November 2018

- Refactored some of their code to remove a deprecated React Lifecycle

Facebook Jest

September 2017

- Created the official example in the documentation of how to use Jest with Webpack, React, Redux, and Node

Skills

- **Front End:** JavaScript, React, Redux, Angular, Webpack, Material, Tachyons, Accessibility, Sass, Babel, Electron, Papaparse
- **Back End:** NodeJS, ExpressJS, PostgreSQL, Heroku, Scala, MongoDB, Ruby on Rails, Python
- **Testing:** Jest, Mocha, Jasmine

Ongoing Community Involvement

New York JavaScript, Mentor

Featured Speaker

React NYC

July 2017

- Presented *Introduction to Jest Testing* to approximately 250 people at Microsoft

General Assembly Ladies

May 2017

- Presented my data from my job hunt to approximately 15 people at ThoughtWorks

Professional Non-Profit Experience

Anti-Defamation League

Feb 2016 - October 2016

Development Assistant

- Built event websites in Cvent using HTML and CSS
- Maintained the Anti-Defamation League New York Region's website in WordPress
- Executed Anti-Defamation League New York Region's emails in Convio using HTML and CSS

TriBeCa Synagogue

April 2014 - February 2016

Office Manager

- Single-handedly transitioned the organization's records system to a synagogue specific CRM
- Created and maintained detailed records in ShulCloud of all synagogues functions, including the mailing list records, event management, and ticket sales
- Orchestrated mass emails using MailChimp

Education

The New School, Bachelor of Arts in History, Minor in Jewish Studies, May 2014