Jennifer Kaplan Abowd
Software Engineer

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Professional Software Engineer Experience

Generali Global Assistance — February 2020 - Present
Full Stack Developer
- Writes code for a major identity theft product using React, Node, Contentful, and various AWS Services
- Re-developed landing page and enrollment flow leading to major user experience improvements
- DRY-ed out code to use a private NPM package I wrote with AWS helper functions for Lambdas. Then I had to test all the Lambdas to ensure they still worked.
- Documented how to properly test all the Lambdas written in Node before a deployment.
- Team follows agile methodology

Attain — November 2018 - January 2020
JavaScript Developer
- Worked on building a major product suite for the eduction consulting business using Angular 7, Node, and PostgreSQL
- Writes tests in Jasmine
- Conducted product research with a major client
- Made small tweaks to legacy code as needed
- Team followed a modified version of agile methodology

QOMPLX — January 2018 - November 2018
Front End Web & JavaScript Engineer
- Developed the public site for our cybersecurity product in vanilla JavaScript
- Engineered features for the cybersecurity and trade products using Angular.JS
- 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 Angular.JS and Webpack
- Worked with dev-ops on Jenkins deployments of public site
- Team followed agile methodology

Freelancer — October 2017 - December 2017
- Worked with oversees 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
- Wrote Node 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

Skills

Front End: JavaScript, React, Angular, TypeScript, Contentful, Webpack, Tachyons, Accessibility, Sass, Electron, Papaparse,
Back End: NodeJS, ExpressJS, PostgreSQL, Heroku, Scala, MongoDB
Testing: Jasmine, Jest, Mocha
Version Control: Git, BitBucket, GitHub
Amazon Web Services: Lambda, SQS, Code Commit, CloudWatch

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

Featured Speaker

General Assembly — 2019
- I spoke on 2 alumni panels at General Assembly

React NYC — July 2017
- Gave a talk on an *Introduction to Jest Testing* to approximately 250 people at Microsoft

General Assembly Ladies — May 2017
- Presented my data from my job hunt to help others

Professional Non-Profit Experience

Anti-Defamation League — Feb 2016 - Oct 2016
Development Assistant
- Built event websites in Cvent using HTML and CSS
- Maintained the Anti-Defamation League New York Region's website in WordPress

TriBeCa Synagogue — April 2014 - Feb 2016
Office Manager
- Single-handedly transitioned the organization's records system to a synagogue specific CRM
- Orchestrated mass emails using MailChimp

Education
- General Assembly, Web Development Immersive, February 2017
- The New School, Bachelor of Arts in History, Minor in Jewish Studies, May 2014