

# Jennifer Kaplan Abowd

Senior Software Engineer

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## Professional Software Engineer Experience

### Motion Recruitment (short term contract)

November 2023 - April 2024

Senior Software Engineer

- Wrote code in NextJS and React for a Fortune 600 client
- Fixed compliance issues on the UI and fixed several bugs with a self-hosted OKTA user login feature

### Storyblocks

Senior Software Engineer

July 2022 - November 2023

Software Engineer

November 2021 - June 2022

- Wrote code in React, TypeScript, Node, Laravel PHP, and MySQL for the Growth - Monetize team
- Coded AB tests resulting in a 13% decrease in member cancellation, 7.7% increase in member conversion, and an 8% increase in annual sale prices
- Improved how NSFW words/phases are blocked and restricted using AWS S3 buckets
- Mentored junior engineers facilitating their skill growth and career advancement
- Helped with engineering onboarding
- Actively involved in diversity, equity, and inclusion initiatives such as Treasurer of Out at Storyblocks and involved in SURGE (Society for Underrepresented Genders in Engineering)
- Sent every teammate a Milk Bar cake (or similarly priced food item) for their birthday to help boost morale
- Conducted code clean-up of monolith repo

### Generali Global Assistance

February 2020 - October 2021

Full Stack Developer

- Developed code for a major identity theft protection product using React, Node, Contentful, SQL, and AWS
- Led process improvements in PR to enhance team code quality
- Redesigned landing page, enrollment flow, credit report, and alerts pages to improve user experience (UX)
- Implemented security enhancements crucial for securing a key client contract renewal
- Established framework for a new customer survey initiative
- Performed backend code clean-up including creating helper Lambdas, writing Terraform, internal NPM packages, and improving Lambda documentation

### Attain

November 2018 - January 2020

JavaScript Developer

- Developed an education consulting product suite with Angular, TypeScript, Node, and PostgreSQL
- Created test cases using Jasmine for quality assurance
- Collaborated with a key client to conduct thorough product research
- Made necessary enhancements to existing codebase as needed

### QOMPLX

January 2018 - November 2018

Front End Web & JavaScript Engineer

- Developed the organization's public site for our cybersecurity product in vanilla JavaScript
- Engineered features for cybersecurity and trade products using AngularJS
- Built design system library for company products using Sass and Webpack 4
- Created a universal sidebar library for all company products with AngularJS and Webpack
- Collaborated with dev-ops on Jenkins deployments of public site

### Crane.ai

June 2017 - September 2017

Full Stack Developer Intern

- Developed user-friendly React and Node.js application to support internal employee training for Crane's AI system
- Created Jest tests for key client software components

## Skills

**Front End:** JavaScript, TypeScript, React, Angular, TypeScript, Contentful, Builder.io, Webpack, Tachyons, Tailwind, Accessibility, Sass, Electron, Papaparse

**Back End:** NodeJS, Amazon Web Services, ExpressJS, PostgreSQL, Laravel, PHP, Terraform, Heroku

**Testing:** Cypress, Jasmine, Jest, Mocha

**Version Control:** Git, GitHub, BitBucket, GitLab

## Community Involvement

- Grace Hopper Celebration Attendee** 2020 and 2022
- Helped over 25 other attendees with their resumes in 2020
- Bootcampers Anonymous Speaker** April 2022
- Spoke about my experience job hunting from as bootcamp grad through an experienced engineer
  - Helped an attendee privately with his resume resulting in him quickly getting 3 job offers after searching for his first job post-bootcamp for a prolonged period of time
- AnitaB.org Mentor** 2020-2021
- Mentors two graduate students to help them get their first tech jobs
- General Assembly Speaker** 2019
- Spoke on 2 alumni panels at General Assembly
- React NYC Speaker** 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

## 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

## Professional Non-Profit Experience

- Anti-Defamation League** February 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
- TriBeCa Synagogue** April 2014 - February 2016  
Office Manager
- Independently transitioned the organization's records system to a synagogue specific CRM

## Education

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