

Sarah L. Katz

New York, NY | <https://www.sarahkatz.com>
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TECHNICAL SKILLS

Proficient: JavaScript, HTML, CSS, React, Redux, Node.js, Express, Github, Selenium Webdriver, Jest

Knowledgeable: Gatsby, Sequelize, PostgreSQL, Jasmine

Some Familiarity: GraphQL, React Native, Next.js, Netlify

EXPERIENCE

Techolution/J.Crew | Full Stack UI Developer | New York, NY 2/2018 – 2/2019

- Worked as an automation engineer and front-end developer at a Techolution client (J.Crew).
- Created automated integration tests and worked on an internal dashboard that includes an automated testing environment built with React, Redux, and Node and using Docker, Selenium Webdriver, and Jest to allow manual QA testers to run automated tests, reducing QA time by up to 30%.
- Automated the discovery of broken images on 10,000+ product pages using Selenium Webdriver.
- Fixed several bugs in a Next.js/GraphQL codebase.
- Served as codeowner on the repository and was responsible for reviewing pull requests from onsite and offsite team members and communicating necessary changes via GitHub and Slack.

PROJECTS

sarahkatz.com | Developer 1/2019-3/2019

My personal website and blog, built with Gatsby and hosted on Netlify

- Rebuilt my personal website from scratch using GatsbyJS, GraphQL queries to access data, and markdown for blog posts. Hosted on Netlify and deploys automatically through GitHub.

JDASH | Developer 2/2018 – 2/2019

A dashboard created as part of a team at J.Crew for several internal tools, including an automated testing environment.

- Used React, Redux, and Node to create an automated testing dashboard, which spins up a Docker container to run a suite of integration tests and generates a customized HTML report that includes screenshots and steps to reproduce failed tests.

Viewtrition | Developer | <https://youtu.be/w72mSp2WKWo> 11/2017 – 12/2017

An iOS app, created as part of a group project while at Fullstack Academy, that takes pictures of food and returns nutritional data.

- Used React Native, Create-React-Native-App, and Expo to build an iOS app featuring user login, a camera, and various graphs/charts.
- Organized data from external APIs and integrated that data into application.

EDUCATION

Fullstack Academy of Code | NYC Web Development Fellowship 8/2017– 12/2017

General Assembly | Front-End Web Development (Part-Time Course) 1/2017-3/2017

Fashion Institute of Technology | School of Continuing and Professional Education
Certificate – Computer Essentials for Graphic Design 9/2013-12/2014

SUNY Downstate, College of Health Related Professions
B.S. in Health Sciences 6/2009-5/2010
DPT, Incomplete 6/2009-12/2011

Yeshiva University, Stern College for Women
B.A. in Biology 8/2004-5/2009

