

# KEI SATO

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## **Casper, New York City NY** *(October 2015 - Present, Front End Developer)*

- Work on the front end portion of a Ruby on Rails e-commerce website, implementing and maintaining user facing features throughout the site, using ES6, SASS, Haml, and some Ruby on Rails.
- Converted the front end code to use React.js.
- Other responsibilities include cross browser and device testing, implementing A/B tests through Optimizely, and creating HTML emails.
- Organize monthly informal get togethers for women in the company, "Ladies Lunch."

## **SapientNitro, New York City NY** *(August 2014 - October 2015, Interactive Developer)*

- Build functional websites from wireframes, Photoshop files, and Functional Specification Documents.
- Created an interactive prototype for a large e-commerce site's redesign. The final prototype demonstrated the responsive behavior, visual design, and accessibility requirements as a model for the production website.

## **Momenta Pharmaceuticals, Boston MA** *(May 2013 - August 2014, Research Intern)*

- Research, evaluate, and recommend data visualization software. Primarily worked with gene expression data (sets of 40,000 items).
- Discussed final conclusions and results in research department presentation.

Education            Tufts University, Medford MA  
                              B.S. Computer Science 2014

Skills                 Programming Languages: Javascript (including ES6), Python, C, C++, Ruby, experience with Functional Programming and R  
                              Proficiency with semantic HTML markup and CSS  
                              Proficiency with Unix, version control, and Vim  
                              Proficiency with GulpJS, GruntJS, and WebPack, in static asset compilation and as JS task runners  
                              Proficiency with React.js

Interests            I make pottery, some of which is on my website.