

# Kayla Brewer

## Junior Software Developer

### Personal

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### Technologies

HTML & CSS      Materialize & Bootstrap  
Javascript                  jQuery  
AngularJS                  Ionic Framework  
Python                      Git & Github  
SQLite                      Firebase  
Django                      Browserify  
Grunt                      Angular 4  
Adobe Illustrator      Adobe InDesign  
C#                                  .Net

### Projects

#### TressTracker

AngularJS with Firebase

TressTracker is a SPA geared toward women experiencing hair loss who wear wigs. A database of 600+ medical grade wigs was created on Firebase. Users interact with an AngularJS front end that allows them to create accounts and query, save, or make notes on wigs they own.

[www.github.com/kayrahbear/Tress-Tracker](http://www.github.com/kayrahbear/Tress-Tracker)

#### Doublespeak

Natural Language Processing with Python

Performs sentiment analysis on the speeches from various Presidential Candidate using python and the NLTK library. The results are displayed on an AngularJS front-end.

[www.github.com/kayrahbear/doublespeak](http://www.github.com/kayrahbear/doublespeak)

### Experience

#### Nashville Software School

Jan 2017 - Jul 2017

Apprentice Software Developer

Intensive full-time software development boot camp focusing on Python/Django development fundamentals and problem solving. The final three months of the program being executed in a simulated company environment with SCRUM methodology. Daily hands on application of OOP fundamentals through group and individual projects

- Created single page applications in Javascript in the Angular framework as well as HTML,
- Worked with jQuery for Javascript libraries
- Utilized Grunt to automate bundling of modules, Javascript linting, and compiling Sass
- Project management/tracking with Trello and GitHub Issue Tracking
- Solution Design: white-boarding and wireframes
- Leveraged Django for creating and editing MVC applications
- Created servers and RESTful API's with Django REST framework
- Retrieved and stored database information in Firebase and SQLite and Postgresql
- Practiced TDD with Python's unit test framework

#### Attendstar

Mar 2016 - Dec 2016

Client Manager/Junior Full Stack Developer

Provide support to event managers and promoters currently using AttendStar for online ticketing, including helping them to set up events. Assist in maintaining Wordpress front end and PHP/CodeIgniter back end. SEO and web presence using a variety of tools and knowledge. SEO copywriting.

#### Asurion/Warranty Jewelry Services

Jan 2012 - Feb 2016

Client Manager

Managed relationships with large-scale clients, including nationwide retail establishments. Lead a team of 10+ customer service reps. Resolved problems, including escalations from individual CSRs, promptly and accurately.



[www.kaylabrewer.com](http://www.kaylabrewer.com)



[www.linkedin.com/in/kbrewern/](http://www.linkedin.com/in/kbrewern/)



[www.github.com/kayrahbear](http://www.github.com/kayrahbear)