

# KATIE WRENN HANSEN

Software Developer

## PORTFOLIO

[katiwrennhansen.com](https://katiwrennhansen.com)

## SKILLS

### Front-End:

React  
Next.js  
Angular.js  
Javascript  
jQuery  
HTML  
CSS  
Sass

### Back-End:

Node.js  
npm  
Express  
SQL  
PostgreSQL

### Design:

AdobeXD  
Canva  
Figma  
Gimp  
Responsive-  
Design

### Other:

REST APIs  
Git  
GitHub  
GitLab  
Jest  
Mocha  
Chai  
Browser Tools  
Bash

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## WORK EXPERIENCE

### Searchspring, Denver CO

Feb. '20 - present

Front-End Engineer

- Integrated search and merchandising software onto e-commerce websites using Angular.js and Sass
- Developed custom site functionality using both Javascript and jQuery
- Delivered 4.5 completed sites per month, exceeding goal set by leadership
- Managed project load successfully and completed the most sites of any team member between March - December 2020
- Implemented quality assurance process as well as mobile and cross-browser testing to ensure sites perform as expected prior to delivery
- Participated in daily standup and weekly code review with team, wrote documentation and effectively communicated technical issues to customers

### Freelance Software Developer

May '19 - present

- Utilized technologies including React, Javascript, HTML and CSS to design and develop websites for clients, including USModernist and Otus asio Tours

### Health Fitness, Cisco Systems, Raleigh NC

Oct. '18 - Nov. '19

Interim Marketing Coordinator/Health Fitness Professional

- Created and updated marketing materials using HTML, CSS, Canva, Gimp

## VOLUNTEER

### Code for Denver, Denver CO

Brigade Co-Organizer

Oct. '20 - present

- Participated in leadership meetings to guide direction of the organization, discuss budget and plan events
- Facilitated bi-weekly member meetings of 10-20 people, lead new member on-boarding and served as a community resource for questions and support
- Built out external documentation on Notion.so to improve brigade organization

Software Developer

Jun. '20 - present

- Collaborated on projects for Denver based non-profits and local government
- Used Javascript libraries react-vis and Semiotic to create data visualizations

## PROJECTS

### Vesta App (Property Management Application)

Aug. '19 - Feb. '20

[katiwrennhansen.com/projectpages/crm.html](https://katiwrennhansen.com/projectpages/crm.html)

- Utilized React and REST APIs to develop features including authentication, property listing, facility maintenance and customer and lease management
- Collaborated with Back-End Developer and practiced Agile Scrum methodology by organizing user stories into sprints, tracking tasks via Kanban and holding frequent meetings to reassess strategy

## EDUCATION

### Thinkful

Dec. '19

Software Engineering Bootcamp, 5 months of self-directed coursework

### University of North Carolina at Chapel Hill

May '18

B.A. Exercise and Sport Science | Minor Hispanic Studies

Study Abroad Experience - Barcelona, Spain

## ADDITIONAL EXPERIENCES

**Conferences:** All Things Open 2019, Code for America Brigade Congress 2020

**Books:** Eloquent Javascript, Don't Make Me Think

**Podcasts:** BaseCS, Syntax

**Influences:** Simon Sinek - Start With Why, Cal Newport - Deep Work