

# Andrea Wayte

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[github.com/andreasandpiper](https://github.com/andreasandpiper) | **github**

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## TECHNOLOGIES

Ruby, Rails, Javascript, React, GraphQL, jQuery,  
HTML5, CSS3

**Tools:** Git, Github, JIRA, Jest, Rspec, Webpack,  
Gulp, Storybook

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## PROFESSIONAL EXPERIENCE

### **Software Engineer** | InTouch Health | May 2018 - Present

- Design and develop new features for Ruby on Rails web app
- Develop and test React components using Storybook and Jest
- Participate in agile/scrum development
- Manage releases by communicating with devops team and documenting deploys
- Organizes monthly game nights for employees

### **Wordpress Developer** | Santa Barbara Mountain Trail Volunteers | 2017 - 2018

- Create and design Wordpress website to provide information about new city project.
- Analyze data from MailChimp to create and send group emails at peak hours.
- Implemented Instagram and more Facebook posts to increase attendance at local events.

### **Middle School Science Teacher** | New Brighton Middle School | 2014 - 2016

- Used hands on labs, online simulations and research to teach Chemistry, Physics and Biology.

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## APPLICATIONS DEVELOPED

### **Memory Match** | [live](#) | [github](#) | *Python, Flask, Jinja2, Javascript, HTML5, CSS3, Heroku*

- Memory match game in which chemical reactions manipulate the board or create resources to use.
- Flask framework to render static pages and Javascript algorithms to handle game logic.

### **The Hawk and Heron** | [live](#) | [github](#) | *Jekyll site generator, liquid formatting, HTML, CSS*

- Static website for personal craft business

### **Find My Fabric** | [live](#) | [github](#) | *Ruby on Rails, React, Javascript, HTML5, CSS3*

- A web application to help users find the names of fabric by posting, commenting, and voting.
- Uses a React front end with Rails as a JSON API and Devise for user authentication and sessions.

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## EDUCATION

**Masters in Education** | Science Teaching Credential, University of California Santa Cruz

**Bachelors of Science** | Marine Biology, University of California Santa Cruz

**Learning Fuze** | Accelerated Web Development Program

**Introduction to Computer Science** | Harvard CS50 - EdX