

# Andrea Wayte

Santa Barbara, CA  
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[andreawayte.com](http://andreawayte.com) | **portfolio**  
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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, Docker

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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
- Manage releases by communicating with devops team and documenting deploys
- Organize monthly game nights for employees

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

- Create and design a 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 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

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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

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## TALKS

**React on Rails** | Learning Fuze 2018 - Present to current students and alumni about how to set up a react on rails application

**Rover on Rails** | RailsConf 2019 - Lightning talk comparing dog photos to ruby/rails methods, conventions, etc