

Andrea Wayte

Santa Barbara, CA
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andreawayte.com | **portfolio**
linkedin.com/in/andrea-wayte | **linkedin**
github.com/andreasandpiper | **github**

TECHNOLOGIES

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

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

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.

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.

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