

# Adrian Rampy

[Portfolio Site](#) [Github Profile](#) [LinkedIn Profile](#)

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## SKILLS

React, Rails, JavaScript, Ruby, jQuery, Redux, TDD, HTML5, CSS3, SQL, MongoDB, Git, RSpec

## PROJECTS

**Flipcamp** (Ruby on Rails, JavaScript, React, Redux, HTML5, CSS3, Webpack, PostgreSQL)

[Live Site](#) | [Github](#)

*A site clone of Hipcamp.com*

- Managed scheduling and booking CRUD through custom database operations using Active Record and PostgreSQL
- Harnessed the unidirectional state management of Redux to simplify React components and directly manage data for form input
- Implemented custom back and front end modal-based user authentication by combining Rails conventions, Active Record, and customized React-Router higher order components

**Camplist** (JavaScript, Node, Express, React, Redux, HTML5, CSS3, Webpack, MongoDB)

[Live Site](#) | [Github](#)

*Search and share found spots on BLM land*

- Adhered to React and ES6 best practices to generate a true single page reactive web app experience
- Implemented an interactive map to allow fluid waypoint finding and site-specific location markings
- Incorporated React-Redux container and Redux selector patterns to architect highly scalable and uni-directional front-end state management, including custom search functionality

**TowerTime** (JavaScript, Canvas, HTML5, CSS3)

[Live Site](#) | [Github](#)

*A tower defense game built entirely on canvas*

- Built out fully featured web game, including an implementation of Dijkstra's algorithm with the A star pattern for path-finding
- Optimized game logic for a balanced and exciting user experience, including custom pixel animations and in-game hotkeys

## EXPERIENCE

**Brooklyn Robot Foundry**

**New York City, New York**

*Teacher*

January 2018 – June 2018

Managed and lead events ranging from sizes of 20 to 30 participants, and taught children aged 6 to 18 the basics of robotics, circuitry, and artistic expression.

**Kulushkät**

**Brooklyn, New York**

*Manager*

August 2016 – January 2018

Ran restaurant shifts as the operational lead, including customer service, hiring, firing, and training duties.

**Yuba River Charter School**

**Nevada City, California**

*Teaching Assistant*

September 2015 – June 2016

Tutored in a Waldorf classroom setting daily, and lead regular classroom exercises and lessons for second graders.

**Charis Youth Center**

**Grass Valley, California**

*Counselor*

May 2015 – September 2015

Guided daily meetings, taught emotional control, and provided guardianship to a small group of at-risk youths.

## EDUCATION

**App Academy**

**San Francisco, California**

*Curriculum of Study in Web Development (Ruby on Rails and JavaScript)*

August – December 2019

**University of Puget Sound**

**Tacoma, Washington**

*Bachelor of Arts in English Literature (Concentrations: Comparative Sociology and Education)*

Class of 2015