Adrian Rampy

Portfolio Site Github Profile LinkedIn Profile (530) 559 0408 <u>ahrampy@gmail.com</u> San Francisco

SKILLS

React, Redux, JavaScript, Ruby on Rails, PostgreSQL, MongoDB, HTML5, CSS3, jQuery, Git, Webpack, Mocha, RSpec

PROJECTS

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

Live Site | Github A site clone of Hipcamp.com

- Implemented back and front end modal-based user auth with Rails conventions and React-Router higher order components
- Created booking and review actions through database operations using Active Record and PostgreSQL
- Used flattened Redux state management to simplify React components and directly manage data for form inputs

Camplist (JavaScript, Node, Express, React, Redux, HTML5, CSS3, Webpack, MongoDB, Google Maps API)

Live Site | Github Search and share found spots within Bureau of Land Management property

- Implemented an interactive map to allow fluid waypoint finding and site-specific location markings
- Incorporated React-Redux container and selector patterns to write scalable and uni-directional filter search functionality
- Worked with a small team of three to build a more robust project in a limited time

TowerTime (JavaScript, Canvas, HTML5, CSS3)

Live Site | Github

A tower defense game built entirely on Canvas

- Built out fully featured tower defense game, including an implementation of Dijkstra's algorithm for live path-finding
- Optimized game logic and animation runtime for an enjoyable user experience, with custom pixel art, optional hotkeys, and audio

EXPERIENCE

App Academy - Bootcamp Prep TA

January 2020 – Current California

- Teaching from the fundamentals up to an advanced level of Javascript to prepare students for admission to top coding bootcamps
- Working one on one with students to cover more difficult concepts to ensure a solid understanding and increase success rate

Brooklyn Robot Foundry - Teacher

January 2018 – June 2018 New York

- Taught circuitry to 8 -16 year olds and guided toy robot building exercises to ensure 100% class project completion
- Worked with parents and students over six week programs to cultivate personal relationships and increase return rate

Kulushkät - Manager

August 2016 – January 2018 New York

- Daily managed team of five to six employees, including kitchen prep, line cooks, counter and table service, and delivery
- Handled training to ensure new staff were fully prepared and integrated, extending employee retention and raising productivity

Yuba River Charter School - Teaching Assistant

September 2015 – June 2016 California

- Worked with students who needed extra help on class lessons to give them confidence in moving forward with their peers
- Led full classroom exercises, lessons, and study periods for students, supplementing main and subject-specific teaching periods

University of Puget Sound - Sound Tech and Coordinator

September 2012 – June 2015 Washington

- Organized with local performers and university students to set up private and public events on and off my college campus
- Set up mics, speakers, sound board and lights, and made sure the performers were happy before a show for a positive experience

EDUCATION

App Academy

University of Puget Sound

San Francisco, California

August 2019 Cohort

3 month immersive course in Full-Stack Web Development with >3% acceptance rate

Tacoma, Washington

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

Class of 2015