

Kyle Costanzo

Software Engineer



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github.com/kcostanzo



kcostanzo.github.io

SKILLS

JavaScript

React

Redux

Node

Webpack

Ruby on Rails

PostgreSQL

AJAX/Axios

HTML/CSS

Git

EDUCATION & CERTIFICATIONS

App Academy

Web Development and Software
Engineering Program
2016

UCLA

Bachelor of Arts
History
2009 – 2013

PROJECTS

CloudSound - React.js/Redux/Rails

[live](#) | [github](#)

- Single page music streaming application
- Hosts songs via Amazon Web Services cloud storage
- Renders persistent now-playing bar in main App React component
- Updates page dynamically through callbacks to backend and store listeners
- Implements custom authentication (w/ BCrypt)

Sports Report - React.js/Flux.js

[live](#) | [github](#)

- Single page MLB scoreboard with pregame/in-game/post-game data
- Incorporates JSON scores and stats from official MLB API
- Adjusts React component rendering based on game status

Space Attack - JavaScript w/ HTML5 Canvas

[live](#) | [github](#)

- Space Invaders style in-browser video game
- Models object interaction between ships, bullets, and game rendered on html5 canvas
- Utilizes prototypal inheritance for animated objects with similar functionality
- Detects collisions between ships and bullets with accurate hitboxes

EXPERIENCE

Recruiting and Immigration Coordinator, Walmart eCommerce 2014 - 2015
San Bruno, CA

- Complex project management skills - handled many industry-specific projects including online communications and technical spreadsheets

Intern, Dormstormer.com, Los Angeles, CA

2013

- Managed web content with HTML/CSS/Word Press
- Generated buzz about customer content by writing promotional articles