Conrad James Makow

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Portfolio GitHub in LinkedIn

Technical Skills

Ruby JavaScript SQL React Redux Git Rails HTML CSS RSpec

Projects

SonataCloud (Rails, React, Redux)

Live | Github

Lightweight single-page music sharing app inspired by SoundCloud

- Leveraged Flux allowing segments of state to track the main operations of the application.
- Increased response rate by limiting database queries through ActiveRecord associations.
- Incorporated AWS storage, allowing users to persist their songs in the Amazon database.

Angry Sheep Herder (JavaScript, HTML5 Canvas, Firebase)

Live | Github

Infinite target generation to practice mouse accuracy inspired by AimBooster

- Implemented a boolean for hard mode that gives the sheep a velocity and direction.
- Built click handlers that compare the direct distance between the mouse and the sheep to the radius of the sheep to detect collisions.
- Incorporated Firebase library in order to establish high score persistence between sessions.

EasyDB (Ruby)

ORM for Rails built in Ruby

- Implemented a relation class that allows users to chain queries.
- Applied Ruby metaprogramming in the form of sending define_method for DRY code to create database associations and accessors.

Professional Experience

Merrill Edge Pennington, NJ

Financial Solutions Consultant - Series 7 and 66 Licensed

Dec 2015 - Oct 2016

- Offered investment advice to clients with up to \$250,000 in investable assets by providing holistic and account-based advice based on a full financial review.
- Maintained consistently high and above goal customer satisfaction scores on client surveys.

Education

App Academy New York, NY

1000-hour rigorous web development course with <3% acceptance Feb 2017 - May 2017

University of California, Los Angeles

Los Angeles, CA

BS in Economics, Research Assistant in Econ Dept, GPA: 3.33

Sep 2011 - Jun 2015