## ROYCE KIM

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#### SKILLS

Ruby	Rails	JavaScript	React	Redux
jQuery	SQL	Git	HTML	CSS

### PROJECTS / FREELANCE

## **BetterGoat** (Rails, React.js, Redux)

<u>Live | Github</u>

A note taking and organizational platform inspired by Evernote

- Implements custom authentication using BCrypt to securely verify credentials
- Employs modern CSS3 styling including transitions for a pleasing and sleek UI
- Serves React front-end with a RESTful JSON API using AJAX and JBuilder
- Coordinates app state changes across multiple components using the Redux library
- Delivers user profile images through cloud storage on AWS S3 buckets

### HeroBreak (JavaScript, HTML5 Canvas)

<u>Live</u> | <u>Github</u>

Browser based game inspired by Brick Breaker

- Renders multiple elements on HTML canvas at set render speeds through constant time intervals to create fluid and dynamic movement across different platforms
- Built statistics section using ¡Query event listeners for real-time updates

### **NewsJunkies** (React Native, Firebase)

Github

Curated news content app that provides personalized recommendations for each user

- Integrates Cognik's third party API to provide curated content for each profile
- Uses Firebase for user authentication to create user profiles with Cognik's API

Mover (Ruby, Rack) <u>Github</u>

Lightweight framework in Ruby for coordinating HTTP Request / Response Cycle

- Matches HTTP requests to designated view templates using Ruby metaprogramming
- Sets flash to the client for subsequent HTTP response to provide timely alerts

#### **EDUCATION**

### APP ACADEMY, NEW YORK

FEB 2017 - MAY 2017

Web development course focusing on full stack development best practices

## BARUCH COLLEGE, NEW YORK

**SEPT 2009 - MAY 2013** 

B.B.A. in Accounting

### **EXPERIENCE**

# SAMWOO LLP, NEW YORK

JUN 2013 - FEB 2017

- Standardize analytical calculations, such as bank and credit reconciliations, by maintaining excel templates to improve the calculation process and staff readability
- Reform review and compilation process to increase relevance and efficiency of procedures





github.com/rovceih