# ROYCE KIM

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#### **PROJECTS**

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

Live | Github

A note taking and organizational platform inspired by Evernote

- Implements custom user authentication by using BCrypt to securely verify credentials
- Built backend with a RESTful API to implement CRUD functionality using AJAX calls
- Applies React and Redux to dynamically sync instances of note objects upon save within multiple components rendered on the same page
- Employs S3 AWS to save user profile images to increase speed and efficiency

### **HeroBreak** (JavaScript, HTML5 canvas)

Live | Github

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 by implementing jQuery event listeners to dynamically update as changes occur

Mover (Ruby) Github

Lightweight MVC framework built in Ruby

- Matches HTTP requests to designated view templates using Ruby meta programming
- Sets flash to the client browser and implemented to persist only through appropriate cycles

### **SKILLS**

Ruby	Rails	JavaScript	React	Redux
jQuery	SQL	Git	HTML	CSS

### **EDUCATION**

#### APP ACADEMY, NEW YORK

FEB 2017 - MAY 2017

 Rigorous 1000-hour web development course with a 3% acceptance rate, focusing on OOP, full stack development and best coding practices

### BARUCH COLLEGE, NEW YORK

**SEPT 2009 - MAY 2013** 

B.B.A. in Accounting

#### **EXPERIENCE**

## SAMWOO LLP, NEW YORK

JUN 2013 - FEB 2017

 Standardized analytical calculations, such as bank and credit reconciliations, by maintaining excel templates to improve the calculation process and staff readability





