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# ROYCE KIM

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## PROJECTS

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### 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

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Ruby  
jQuery

Rails  
SQL

JavaScript  
Git

React  
HTML

Redux  
CSS

## EDUCATION

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### 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

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### 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