

Kyle Atmore

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Github: <https://github.com/kyleatmore>

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Portfolio: <http://kyleatmore.com/>

PROJECTS

kyleFitnessPal (Ruby on Rails, React, Redux)

[Live](#)

[Github](#)

Full-stack calorie and exercise tracking web application inspired by myFitnessPal

- Designed a two-step signup form using ActiveRecord nested attributes to simultaneously create a user entry and a goal entry, which determines calorie requirements
- Implemented an efficient search using pg-search gem with setTimeout to pause for user input to minimize AJAX requests
- Utilized jBuilder views and eager loading of food and exercise diary data to minimize database queries

Derailed (JavaScript)

[Github](#)

MVC framework inspired by Rails

- Created a ControllerBase class which renders HTML views and uses cookies to persist data between requests
- Designed a Router class which maps an HTTP method and URL path to a controller method

Brick Break (JavaScript, HTML5, CSS3)

[Live](#)

[Github](#)

JavaScript game inspired by Atari's Breakout video game

- Incorporated Object Oriented Programming and Class Inheritance to achieve DRY code
- Utilized HTML5 Canvas for object collision and created methods to determine ball rebound speed and angle

SKILLS

Ruby	Rails	JavaScript	React	Redux	HTML5
CSS3	SQL	Python	jQuery	Git	RSpec

EDUCATION

Massachusetts Institute of Technology - Bachelor of Science, Biological Engineering (2010)

- Relevant Coursework: Intro to Computer Science, Linear Algebra

App Academy (2017)

- 1000-hour software development course with <3% acceptance rate

EXPERIENCE

Bank of America - Credit Risk Associate (July 2011 - September 2016)

- Managed a portfolio of large corporate retail companies by analyzing quarterly financials to monitor the bank's credit exposure to clients and ensure appropriate risk levels
- Negotiated legal documentation to meet both client needs and internal risk requirements
- Trained incoming analysts to streamline onboarding process and improve productivity