# **Eliot Bradshaw**

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#### **PROJECTS**

#### ChoreBunny • Chore Assigning Web App (Ruby, Rails, React.is, Flux) Link Repo

- Custom filtered gueries ensure only pertinent data is pulled from the database.
- Authentication written using BCrypt and facilitation of OmniAuth for Facebook and Google makes the application easy to access.
- Uses AWS S3 cloud storage integration to reduce server load.

## En Garde • Multiplayer Sword Fighting Game (Node.js, HTML Canvas) Link Repo

- · Uses OOP design in Node.js to separate game logic.
- · Will likely utilize other things.

## Ruby on the Rocks • ORM and MVC framework (Ruby, Rack, WEBrick) Link Repo

- Provides alternate MVC framework to Rails including a lightweight implementation of ActiveRecord for data queries.
- Scalable through leveraging meta programming concepts produced using TDD.

#### **SKILLS**

Ruby, Rails, RSpec, CSS3, HTML5, Git, JavaScript, jQuery, SQL, React, Flux.

#### **EDUCATION**

#### **Web Development**

Spring 2016

App Academy - 1000 hour full-stack web development bootcamp. Covers: Rails, React, TDD, scalability, algorithms, OOP, coding style, single-page apps, and web development best practices.

#### **PGCE Secondary with Qualified Teacher Status**

2011 - 2012

Cardiff Metropolitan University - Experience based training for teaching at secondary level (ages 11-19) with a focus on the subject of Drama.

## **BA (Hons) Theatre Production**

2005 - 2008

London South Bank University - Degree focussed on theatre production, including arts management, marketing and performance.

#### **EXPERIENCE**

## Teaching

2011 - 2015

Initiated a coding club based on a Scratch curriculum which paved the way for three different schools to offer computing through their standard curriculum.

Have been commended for use of technology in the classroom and delivered training on best practice in this area across three schools.

PORTFOLIO www.eliotbradshaw.net GITHUB eLZyBee LINKEDIN https://www.linkedin.com/in/eliotbradshaw