

Portfolio

GoodFlicks [GitHub](#) • [LIVE](#)

Social media site for finding and reviewing movies. Inspired by goodreads

- Single-page Backbone.js app built on a RESTful Rails architecture
- Populates database by pulling information and image files from a third-party API
- Implements image file upload with storage on AWS S3

snakeOnAPlane [GitHub](#) • [LIVE](#)

Browser version of the classic mobile game Snake, built with JavaScript and jQuery

- Dynamically updates score
- User input determines level of difficulty, increasing snake speed

Ruby Chess [GitHub](#)

Command line version of the game written in Ruby

- Includes a computer-player AI
- Utilizes multiple levels of class inheritance to keep code DRY

Technologies + Skills

Ruby, JavaScript, Ruby on Rails, HTML/CSS, Backbone.js, jQuery, AJAX, SQL, RSpec, AWS

Education

App Academy

Immersive, full stack web development training program (acceptance rate < 5%)

University of California, Los Angeles

Bachelor of Arts, 2011, Psychology with Honors, cum laude, GPA: 3.69

Coursework Included: Integral Calculus, Advanced Statistics and Research Methods

Professional Experience

Math Teacher

Ballou Senior High School, Washington, D.C.

2011 – 2014

- Selected by Teach for America (acceptance rate: 11%)
- Built an interactive online behavior tracker for teachers used in over 20 classrooms
- Academic performance (GPA) increased by 23% in semester after tracker implemented

Assistant Sports Editor and Senior Reporter

The UCLA Daily Bruin, Los Angeles, CA

2007 – 2011

- Wrote over 200 full-length articles and editorial columns
- Supervised 15-person department staff
- Won 2011 ACP Award for Best Daily College Newspaper in the nation