James M Carney III

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PROJECTS

BrewSocial

Live Link   GitHub Repo

Recipe-sharing application for homebrewers
- Rails RESTful JSON API back-end, Backbone front-end
- Users can sign in with Twitter via OmniAuth
- Users can search recipes and other users against multiple parameters
- Allows users to upload images, stored in AWS S3

RailShooter 9000

Live Link   GitHub Repo

JavaScript rail shooter / bullet-hell game
- UI via jQuery, responsive CSS3, and HTML5 canvas
- Canvas and sprites handled by CreateJS library
- User input handled by keymaster.js library

Console Chess

GitHub Repo

2-player Ruby chess game played in the console
- Class hierarchy and inheritance for piece classes
- Validates user input for moves
- Supports castling, promotion, en passant capture

SKILLS

Ruby   Ruby on Rails   PostgreSQL   JavaScript   jQuery

Backbone.js   Git   HTML5   CSS3   AWS

EDUCATION

App Academy

New York, NY

Intensive web development course, May 2015 - Present
- *Less than 5% acceptance rate*

edX MIT

Cambridge, MA

Online courses from MIT & Harvard, January 2015 - March 2015
- *MIT Intro to Computer Science and Programming*

Bowdoin College

Brunswick, ME

B.A. in Philosophy and Economics, September 2007 - May 2011
- *CS 101 Intro to Computer Science*
- *PHIL 223 Deductive Logic*

WORK EXPERIENCE

Brown Brothers Harriman

Boston, MA

Senior Fund Accountant, May 2012 - May 2015
- Researched and resolved accounting discrepancies
- Developed Excel VBA applications to identify and automatically resolve breaks
- Reduced team's manual processing, resulting in reduced risk exposure and improved efficiency by 2+ hours per day

Al's Bottled Liquors

Boston, MA

Webmaster, Social Media Manager, May 2007 - December 2014
- Developed and maintained store's static website
- Maintained and updated store's Facebook profile