Jordan Roth

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Motivated web developer with a capacity to quickly learn new technologies, a tenacious approach to problem solving, and a desire to contribute in an agile environment.

Skills

Ruby

• Backbone.is

RSpec

- JaváScript
- Ruby on Rails
- HTML/CSSjQuery
- AWS

- SQL
- Git

AJAX

Heroku

Portfolio

Sparklr <u>GitHub</u> · <u>Live</u>

Photo sharing site inspired by Flickr

- Single-page Backbone.js app built on a RESTful Ruby on Rails architecture
- Image upload via Paperclip and AWS S3, OAuth via Facebook

Snake <u>GitHub</u> · <u>Live</u>

Browser version of the classic mobile game built with JS and jQuery

- Custom rendering engine only adjusts affected positions each turn by toggling CSS classes
- Selectable modes allow up to three players to play on the same keyboard
- Computer player directed by A* pathfinding algorithm

ActiveRecordLite GitHub

ORM framework inspired by Active Record

- API implementing CRUD functionality for a relational database
- Queries using a "lazy_where" method that creates a relational object to allow chaining
- Written with a battery of RSpec tests

Experience

Beth Shalom, Raleigh, NC

Oct-Nov 2015

Freelance Web Developer GitHub · Live

- CMS built for a genealogy curriculum at Temple Beth Shalom, NC
- Single-page Backbone.js app built on a RESTful Ruby on Rails architecture
- Collaborative process with teacher and student input

Brandeis Academic Debate and Speech Society, Waltham, MA VP of Operations; VP of Finance Jan 2013-Jan 2015

- Collaborated with campus admins and students nationwide to organize two tournaments per year each hosting around 250 people
- Increased funding to \$50,000 per year to allow more international competition

Education

App Academy, SoHo, NY

Oct 2015

Full time, intensive web development program

Emphasizes pair programming. Program acceptance rate <5%

Brandeis University, Waltham, MA

May 2015

Bachelor of Arts in History and Philosophy, with High Honors, cum laude - GPA 3.58 Thesis: "Heterodoxy in the Conceptions of the Good Life of Early Christian Monasticism" Experiences: Mediterranean Archaeology, Curator, Competitive Debate, Ultimate Frisbee Relevant Courses: Intro to Java; Advanced Programming Techniques; Calculus; Logic