
Jordan Roth

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[GitHub](#) · [LinkedIn](#) · [Website](#)

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.js | • HTML/CSS | • RSpec |
| • JavaScript | • Ruby on Rails | • jQuery | • AWS |
| • SQL | • Git | • AJAX | • Heroku |

Portfolio

Sparklr [GitHub](#) · [Live](#)

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
- Responsive design developed using JQuery

Snake [GitHub](#) · [Live](#)

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 developed with the input of a dozen teachers and students

Brandeis Academic Debate and Speech Society, Waltham, MA

Jan 2013-Jan 2015

VP of Operations; VP of Finance

- 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 (80 hours per week) 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: Archaeology/Curation, Marathon, Competitive Debate, Ultimate Frisbee
Relevant Courses: Intro to Java; Advanced Programming Techniques; Calculus; Logic