Ling Sarah Rosenstein

530 Holly Court, Mahwah, New Jersey, NJ 07430 Phone: (917) 396 - 8583 Email: ling.rosenstein@gmail.com Portfolio LinkedIn Github

Authorized to work in the USA

Programming Languages and Skills

Python, Ruby, Ruby on Rails, Javascript, HTML5, CSS3, Algorithms, Data Structures, Object Oriented Programming, TDD, MVC, jQuery, Backbone.js, Underscore.js, PostgreSQL, RSpec, Git, AJAX, JSON, C

Recent Projects

ilovediy: Ruby on Rails and Backbone.js.

A clone of instructables.com. This app provides people an interface to share DIY experiences. live Github

StarTrek: Javascript.

A classic Asteroids video game to allow you to fire bullets to kill asteroids. <u>live</u> <u>Github</u> **Snake:** ¡Query.

Another classic video game which allows you to feed your snake with apples. <u>live</u> Github

Google-Home: CSS3, HTML5, jQuery, Javascript.

An exact clone of Google homepage. Click around to see what happens, and check out the "I'm Feeling Lucky" button. <u>live github</u>

Tags: Javascript, jQuery, CSS3, HTML5

A front-end project for Guzman & Company, which enable users to choose and edit transaction information dynamically. Click the plus sign to see what happens. <u>live</u> **Photo sorting tool:** ¡Query, Javascript.

Without jQueryUI, I built my own photo sorting tool. Please drag around the photos and have some fun. <u>live Github</u>

Rails-Lite: Ruby.

A light-weight version of Rails. Github

ActiveRecord-Lite: Ruby.

A light-weight version of ActiveRecord. Glthub

Education

Formal Education

2006-2007: MA, Sociology University of Virginia, VA Admitted as PhD candidate.

2001-2004: MA, English Literature Fujian Normal University, China

<u>1995-1999:</u> BA, International Business Jiangxi University of Finance and Economics, China

Additional coursework

Ongoing Math and CS studies via MOOCs. Completed Coursera's Algorithms and Linear Algebra courses (100% score in both), MIT OpenCourseWare's Discrete Mathematics courses.

Experience

2007-2014: Reporter, Sing Tao News Corporation, New York, NY