Dustin Lee

GitHub | LinkedIn | Personal Website
Glen Cove, NY · (347) 753-3433 · djl265@cornell.edu

Education

Viking Code School
Recent graduate of the Viking Code School. Major technologies include: Ruby, Ruby on Rails, AngularJS, SQL, Data Modeling, HTML5, CSS3, JavaScript, Rspec, and Git. Completed December 2015.

Cornell University, College of Agriculture and Life Sciences, Ithaca, NY
Bachelor of Science in Biological Engineering, January 2015

Skills

Front-End: JavaScript/jQuery, AngularJS, Bootstrap, HTML5, CSS3, SASS
Back-End: Ruby/Rails, SQL, PostgreSQL, RSpec/Capybara, RESTful APIs
Other Tools: Git, AWS, Heroku, Matlab, Ubuntu Linux, Agile Methodologies

Projects

Evergreen // github link
A curation platform where users can share their favorite online resources. The application features a CMS only accessible to administrative users for controlling the various collections and site information. Seeded admin account can be accessed with email: admin@test.com and password: password.
Technologies: Ruby on Rails, AngularJS, Bootstrap, HTML5, CSS3, JavaScript PostgreSQL, RSpec

Project Djello // github link
A single page application that allows teams to maintain "Boards" of tasks that can only be viewed by verified users. The application aims to smooth the process of assigning team members to particular tasks and prioritizing them while they are being worked on.
Technologies: Ruby on Rails, AngularJS, HTML5, CSS3, JavaScript, RSpec

Experience

Elmhurst Medical Clinic, Elmhurst, NY   2013 – Present
Tech Support Administrator
- Prepare documentation of Electronic Medical Record (EMR) system for known errors
- Install and maintain local server for remote access to patient profiles
- Build back-end applications that improve workflow offsite

Cornell University, Ithaca, NY   9/2014 – 12/2014
Research Assistant, **Cornell BEE Program**
- Organized and analyzed data from a simulated Mars landing using Matlab
- Authored documentation for the research program: "HI-SEAS Documentation"

Beth Israel Medical Center, New York, NY   2008 - 2013
Lead Research Assistant, **Asian Services Program**
- Surveyed patients in English and Cantonese
- Analyze and organize data on patients using Excel forms