Katherine McClintic

GitHub | LinkedIn | Website
Washington, DC | kdmcclin@gmail.com

Skills

Languages: Ruby, JavaScript & jQuery, HTML5, CSS3, SQL

Frameworks: Rails, Sinatra, Foundation, Bootstrap **Testing Frameworks:** RSpec, Capybara, Jasmine

Databases & ORMs: PostgreSQL, SQLite3, ActiveRecord

Methodologies: Test-Driven Development, Agile Practices, Object-Oriented Programming

Soft Skills: Pair Programming, Conflict Resolution, Empathy

Projects

Palate Site | GitHub

Ruby/Rails, HTML5, CSS3, Foundation, JavaScript

A mobile-first web app that provides a seamless platform for users to create wine tasting events and receive feedback about their tasting ability.

- Responsible for database setup (including enum use) and routing
- Responsible for model, controller, and feature testing
- Guided team to decision to make a web app over iOS and to use Foundation over Bootstrap

Babel Code Site | GitHub

Ruby/Rails, HTML5, CSS3, JavaScript, jQuery

Babel Code is a web application that allows users to post snippets of code to receive open sourced code translations.

- Responsible for database setup (including polymorphic voting) and routing
- Utilized jQuery for quick functionality to show and hide categories

Why So Serious? Site | GitHub

Ruby, Sinatra, HTML5, CSS3, JavaScript, jQuery

Why So Serious? is a joke app that combines user generated jokes with stock images to create a hilarious combination of text and graphics.

Responsible for database setup and routing

Work Experience

Teaching Assistant, The Iron Yard

January 2015 - April 2015

- assisted with the Ruby on Rails and Front-End Engineering tracks
- served as a resource for students during exercise and project work

Substitute Teacher, DC Public Schools

October 2013 - January 2015

- carried out the main teacher's lesson plans in different subjects, grades, and schools throughout the DCPS system
- as a long-term substitute, designed and taught lessons on post-Revolutionary War through Wounded Knee US History to 11th grade students

Education

Dev Bootcamp	George Washington University	University of Vermont
2014	2012-2013	2006-2010
New York, NY	Washington, DC	Burlington, VT
Web Development	M.Ed. Secondary Education	B.A. European Studies