STEVEN BRODERICK

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TECHNOLOGIES

Strong: Ruby, Rails, Sinatra, JavaScript, jQuery, AngularJS, Python, Django, HTML5, CSS3, git, UNIX, Bootstrap, Postgresql, SQLite, ActiveRecord, OAuth, AJAX, TDD, HAML, JSON API's, Heroku, Handlebars.js, Liquid, Jekyll, RSpec

Exposure: SASS, React.js, Meteor, Java, VBA, PHP, Jasmine, Mocha, Express.js, Selenium, CoffeeScript

PROJECTS

eSportal 2016

Follow and receive notifications about tracked e-sports tournaments, teams and players.

- Built classes to handle and abstract API calls, following object-oriented design principles.
- Wrote data backup system to retain recent data from API calls in case of API outage.
- Integrated Google OAuth for login and calendar syncing.
- Implemented pagination and endless scrolling to reduce page load time by factor of 10.

PostMapper 2016

Use Facebook geolocation data to map where your posts were made in Google Maps.

- Integrated Facebook OAuth for login and accessing Facebook data.
- Wrapped Facebook API calls in a Facebook class to keep code modular.
- Embedded Google Maps and programmatically applied markers based on Facebook data.

Last Minute Gear (contract)

2016

On-demand rental and delivery of camping equipment.

- Rewrote error-handling logic and customized default Rails status page rendering behavior.
- Refactored legacy codebase to improve maintainability.
- Migrated thousands of records from old schema to new.

Stroll Health Provider Portal (contract)

2016

Tool for patients and doctors to map and compare prices for costly imaging procedures.

- Applied firsthand knowledge of healthcare users to designing intuitive UI for providers using AngularJS.
- Updated UI elements from legacy iOS app to better suit web-based users.
- Interviewed and managed interns, triaged bug fixes, and led stand-up meetings.

EMPLOYMENT

Advisor (Support Engineer), Codecademy, San Francisco, CA

05/2016 - present

- Support learners through Rails, AngularJS, React, and other programming curricula.
- Analyze, document, and categorize bugs in tracking system.

Project Manager, Kairoi Healthcare Strategies, San Francisco, CA

09/2013 - 08/2015

- Built a diabetes risk-stratification tool, now used by a large public health system.
- Designed a clinic schedule optimization and analytics tool, installed at 12 clinics.

EDUCATION