

## Kristen T. Faulkner

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### Projects

#### [RentMyPet.com](#) | [Source](#)

- Integrates Google Maps API, allows users to filter pets by criteria, validates non-overlapping dates for approved requests, includes JQuery hover effects for images, stores photos on filepicker.io
- Languages: Rails, Backbone.js, html, css

#### [TrelloClone](#) | [Source](#)

- A Trello Clone where users can create boards, lists, and notes. Includes JQuery UI for drag-and-drop effects
- Advanced Backbone-on-Rails design patterns such as overriding Model#parse method to create ActiveRecord-like associations in the client.

### Skills

Ruby, Ruby on Rails, Javascript, Backbone.js, JQuery, C, Ocaml, SQL, HTML, CSS, git

### Recognitions

- Phillips Academy Phelp's Scholar: Full scholarship awarded for outstanding academic and athletic achievement
- Kairos Society Fellow, 2013-2014
- Harvard Innovation Lab Resident, Spring 2013
- Harvard Varsity Rowing, winning boat at 2012 Ivy League Championship

### Work

#### Prevently

Technical co-founder of digital health startup. Helped raise \$1 million in Angel funding, filed a provisional patent. Left due to disagreement over company vision with co-founder

### Education

#### Harvard University

A.B. Computer Science (expected 2016)

Cambridge, MA

8/2011-present

#### Phillips Academy

High School

Andover, MA

9/2007-6/2011

#### App Academy

12 week immersive web development course with emphasis on design patterns and Agile methodologies such as TDD, pair-programming and rapid prototyping.

San Francisco, CA