Ean Huddleston

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EanHuddleston.com

Objective: Obtain a position as a Rails developer at a Bay Area company that is doing work that improves people's lives.

Education

App Academy May 2013
Intensive, 9-Week Web Development Course; San Francisco, CA

Ph.D. Research, Cognitive Neuroscience (All But Dissertation) August 2012
University of Cambridge; Cambridge, England

M.S., Cognitive Neuroscience December 2007
University of Oregon; Eugene, OR

B.S., Computer Engineering June 2001
Oregon State University; Corvallis, OR

Skills

- Ruby
- Ruby on Rails
- JavaScript, jQuery
- Backbone.js
- ActiveRecord & SQL
- Object-Oriented Design
- AJAX
- Git

Recent Projects

Personal Movie Database (PMDb)
A Rails/Backbone app that functions as a personal movie database, to keep track of how you can access the various movies you want to see (on Netflix, AppleTV, DVD, etc.).

- Technologies used:
    - Rails, Backbone.js, JavaScript, jQuery, jQueryUI, Devise, Twitter Bootstrap, CSS
- **Heroku**: pmdbapp.herokuapp.com; **Github**: github.com/eanhuddleston/PMDb

WhatsUp.com
An event-discovery web app, where users can submit events and search for upcoming events based on several criteria (e.g., distance from home, event type, event date).

- Technologies used:
    - Rails, JavaScript, jQuery, Devise, Geocoder, Twitter Bootstrap, CSS
- **Heroku**: whatsupapp.herokuapp.com; **Github**: github.com/eanhuddleston/whatsup

Experience

Graduate Student September 2004 – August 2012
University of Cambridge, University of St. Andrews, University of Oregon

- Programmed a variety of interactive research experiments (using languages such as Neurobehavioral Systems' "Presentation", Torque Game Engine's TorqueScript, PsyScript, and Matlab's scripting language)
- Performed advanced data analyses in programs such as SPSS and Matlab
- Collaborated on complex research projects involving members in different countries and time zones, showing my ability for clear and thorough oral and written communication