

# Ean Huddleston

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EanHuddleston.com

**Objective:** Obtain a position as a full-stack or back end web developer at a Bay Area company that is doing work that improves people's lives.

## Education

### App Academy

*Intensive, 9-Week Web Development Course; San Francisco, CA*

May 2013

### Ph.D. Research, Cognitive Neuroscience (All But Dissertation)

*University of Cambridge; Cambridge, England*

August 2012

### M.S., Cognitive Neuroscience

*University of Oregon; Eugene, OR*

December 2007

### B.S., Computer Engineering

*Oregon State University; Corvallis, OR*

June 2001

## Skills

- Ruby
- JavaScript, jQuery
- ActiveRecord & SQL
- AJAX
- Ruby on Rails
- Backbone.js
- Object-Oriented Design
- 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](http://pmdbapp.herokuapp.com); **Github:** [github.com/eanhuddleston/PMDb](https://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](http://whatsupapp.herokuapp.com); **Github:** [github.com/eanhuddleston/whatsup](https://github.com/eanhuddleston/whatsup)

## Experience

### Graduate Student

*University of Cambridge, University of St. Andrews, University of Oregon*

September 2004 – August 2012

- 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