Stefan Huynh

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EXPERIENCE

Expert-in-Residence, General Assembly, June – August 2015
Acted as teaching assistant to the backend web development part-time night course; taught Ruby on Rails and Sinatra; held office hours for one-on-one tutoring

Volunteer Developer, Rescuing Leftover Cuisine (nonprofit), May 2015 – Present
Created scrum board; maintained and supported the web app using Ruby on Rails, jQuery, and Postgresql

Software Developer, Offerpop, October 2014 – Present
Developed and maintained various software products using Django, Flask, Backbone, React, MySQL, and MongoDB within an agile scrum environment; practiced test-driven development; headed the tech culture committee

Graduate Researcher, New York University, August 2012 – August 2014
Designed online experiments with JavaScript, JQuery, HTML and CSS; performed the full research lifecycle: idea generation, literature review, experimental design, research assistant training, data collection, data analysis, presentation, and scientific writing

SKILLS

Rails, Django, Flask, React, BackboneJS, jQuery, RSpec, SQL, MongoDB, HTML, CSS, Git, R, SPSS

PROJECTS

Twitter Clone | twitter-clone.stefanhuynh.com | *Ruby on Rails, BackboneJS*
Clone of Twitter that allows users to follow, post tweets, mention users and hashtags, and search
Parses tweets with regular expressions to replace plain text with links to users and hashtags
Utilizes a self-join table for following functionality
Uses a polymorphic join table to associate both users and hashtags to a tweet
Provides infinite scrolling

EDUCATION

New York University, New York, 2014
MS Experimental Psychology
Thesis: *The effects of choice set size and impulsivity on choice outcomes*

University of Utah, Salt Lake City, 2012
BS Mathematics/Statistics, BS Psychology, suma cum laude
Thesis: *Self-affirmation counters the effects of self-regulatory resource depletion on height perception* (published in the Journal of Experimental Social Psychology)