JAY QUIGLEY
SOFTWARE DEVELOPER

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SUMMARY

Full-stack web developer with a background in academic philosophy. I creatively employ my analytical and empathic abilities to enhance the user's understanding. I am enthusiastic about using web development for neglected social causes.

EXPERIENCE

Avant
Chicago, Ilinois · Junior Software Engineer   Feb 2016 to Current

I built new architecture, leveled up with Rails and Rspec, learned ReactJS, and gained tons of general coding acumen. I improved at problem-solving, working with business, and learned a great deal about testing.

Florida State University
Graduate Instructor & Teaching Assistant   2007 to 2015

I learned to explain ideas clearly and give constructive feedback. Teaching helped me mature as a public speaker and decision-maker, and TAing enhanced my collaboration skills.

BLUE 1647
Chicago, Illinois · Teaching Assistant   Jan 2016 to Mar 2016

Mentored intro-level students in course on front-end mobile development. Technologies we covered included HTML, CSS, JavaScript, AngularJS, and the Ionic framework.

EDUCATION

Dev Bootcamp
Web Development 2015

Florida State University
Doctor of Philosophy (Ph.D.) Philosophy 2015

Florida State University
Master of Arts (M.A.) Philosophy 2009

Truman State University
Bachelor of Arts (B.A.) Philosophy & Religion 2007

SKILLS

LANGUAGES: Ruby, JavaScript
FRONT END: HTML, CSS, ReactJS, jQuery, AJAX, Bootstrap, D3.js
WEB FRAMEWORKS: Rails, Sinatra, AngularJS, Backbone.js
TESTING FRAMEWORKS: Rspec, Jasmine, Qunit, Capybara
DATABASE: Active Record, SQL, GraphQL
VERSION CONTROL: Git
METHODOLOGIES: Object Oriented Design, Test Driven Development, Agile Development
GENERAL: communication, research, motivating teams

PROJECTS

Pollarity
A web app that visualizes trends in political public opinion polls and attempts to predict future poll results. Technologies: Ruby on Rails, Backbone.js, D3.js, Datamaps, HTML/CSS.

The YouTube Game
Dynamically search YouTube by picking from a random set of words. Score high by getting videos with huge numbers of views! Technologies: AngularJS, jQuery UI, Nokogiri, Sinatra, HTML/CSS

Troll Hunter
A collection of Chicago's most provocative Yelp reviews. After scraping Yelp's site, we scored reviews using a hilarious-keyword-matching algorithm. Technologies: Ruby, Sinatra, HTML/CSS.

VOLUNTEERING

Animal Charity Evaluators
General Intern   Apr 2014 to Aug 2014
Drafted ACE's first development plan, worked on grant applications, piloted a study, and co-wrote an Intern Handbook.

Students for Ending Poverty (STEP), FSU
Co-Founder and Vice President   Mar 2013 to Dec 2014
Co-founded and guided organization devoted to learning about and raising money to combat global extreme poverty

FSU Undergraduate Ethics Bowl team
Coach   2009 to 2012
Motivated and advised undergraduate students in intercollegiate debate-style competitions