

Joshua Pearson

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Full-stack junior web developer proficient in Ruby, Rails, JavaScript and Angular. Passionate and enthusiastic about challenges related to the front-end and back-end of web applications. I desire to join a team of like-minded individuals where I can learn, grow, collaborate, and help develop amazing products and ideas.

Skills

Ruby (Rails, Sinatra, Rspec), Javascript (jQuery, AngularJS, Coffeescript, Underscore, Jasmine, NodeJS), HTML5, CSS3, Git, Github

Projects

Covered SF <http://www.covered-sf.com>, github.com/Joshua-Pearson/DoctorSearch, github.com/Joshua-Pearson/DoctorAPI

- Created a web app that allows anyone to search for a doctor in the San Francisco area based on what health insurance they accept. The app is based off of Covered California, the new health care marketplace for California, part of the new Affordable Health Care Act. The app plots each doctor on a map based on different search criteria, including optional searches for name, specialty or medical group. The list of doctors is acquired by making a call to an API that I also built in order to make this application. The API scraped data from the web directory of each insurance company and created a database that this app then uses to populate the map. Google maps is used for the map and Yelp's API is also used to get reviews on each doctor if they exist. If reviews do not exist, each map marker can automatically make a google search for any relevant information.

Built my own API that uses Watir, a Ruby gem to scrape data from each of the major insurance company's web directories. The API is scheduled to update every month so that the database stays up to date. The API is hosted on Heroku and is available for anybody to use. The Github link is given above.

The app is written entirely in javascript using only AngularJS with NodeJS and Express. There is no database as it uses only API calls for functionality. The back-end API I built that this app uses, however, was built entirely in Ruby on Rails.

The reason I built this app is I strongly believe that health care information should be more accessible to the average person. I believe information like this should be readily available and that there should be more transparency in the health care industry. This is my attempt to make a small step towards making this happen.

Technical Education

Web Development Immersive Program, *General Assembly*

3/2014 – 7/2014

- Joined and excelled at a three-month immersive program designed to instill a productive full-stack web development skillset.
- Pursued other technical knowledge and skills outside of the course -- notably AngularJS, Meteor and API-building.
- Built a final project that was voted best in the class, while also being a project I strongly believe in.

Employment History

Operations Manager, *III Minna Gallery*

11/2012 – 4/2014

- Was responsible for overseeing the operations of one of the oldest and most respected art gallery/event spaces in San Francisco. III Minna Gallery has been a San Francisco staple for over 20 years. My job responsibilities included FOH hiring, FOH scheduling, event planning, event organizing and event logistics for some of the biggest companies in technology including Microsoft, Facebook, Google, Oracle, Ubisoft, Intel, Evernote and Kabam.

General Manager, *Mission Beach Cafe*

12/2010 – 11/2012

- Was responsible for operations, hiring and training for one of the best restaurants in San Francisco. During the two years I worked the sales increased by 20% and the restaurant became one of the best brunch spots in the city.

Assistant Paralegal, *Archer Norris Law Firm*

5/2010 – 12/2010

Intern, *Orrick Law Firm*

6/2009 – 5/2010

Education

B.A., Double Major Criminal Justice / Philosophy – Sacramento State University, Sacramento, CA
– Southern Oregon University, Ashland, OR

Graduated 6/2009