Joshua Pearson

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Full stack web developer, equally enthusiastic about challenges to the front-end and back-end of web applications who is familiar and proficient with Ruby, Rails, Javascript, Node.js, Angular.js and more. Currently working as a front-end software engineer at SmartZip.

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 entirely in Angular. and Node 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. 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.

DoctorStats https://doctorstats.herokuapp.com, github.com/Joshua-Pearson/DoctorAPI

- 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.

Technical Education

Web Development Immersive Program , *General Assembl.y*   3/2014 - 6/2014

- 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

7/2014 - present

Front-end Software Engineer, *SmartZip Analytics*

- On a daily basis, I work on creating first class Ruby on Rails web applications leveraging the latest javascript technologies for amazing UI/UX experiences. This means any given day I am writing server code, making SQL queries, writing jQuery functions or utilizing bootstrap for responsive web design. I'm lucky enough to work on a team, and in a company, that allows me to build products from scratch, meaning I am proficient and comfortable running a full stack environment.

- Current SmartZip projects include helping my team modularize and integrate service layer architecture, helping build and maintain internal APIs while still building feature rich applications.

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Operations Manager, *111 Minna Gallery*   11/2012 - 3/2014

Was responsible for overseeing the operations of one of the oldest and most respected art gallery/event spaces in San Francisco. 111 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.

Education

B.AS., Double Major Criminal Justice / Philosophy - Sacramento State University, Sacramento, CA   Graduated 6/2009

- Southern Oregon University, Ashland, OR