

Tyler Buchanan

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Objective

I'm seeking a web developer position at a company where I can learn, collaborate & grow as an engineer

Technical Skills

Languages: Ruby, JavaScript, HTML5, CSS3, CoffeeScript

Frameworks: Rails, AngularJS, Sinatra

Databases: MySQL, SQLite3, PostgreSQL

Design: Adobe Photoshop, Adobe Illustrator

Other: HTTP, Redis, Sidekiq, Git, Ajax, JSON, jQuery, Heroku, Handlebars, Docker, Memcached

Experience

OtherLevels - San Francisco, CA

Aug 2014 – Nov 2014

Junior Integration Engineer (contractor)

- Built internal dashboard application for global sales team (Rails backend, AngularJS frontend)
- Mapped data utilizing MySQL queries and Rails ActiveRecord
- Enhanced performance by integrating memcached caching

General Assembly - San Francisco, CA

Mar 2014 – June 2014

Web development immersive student

- [Completed 12 week intensive full stack web development course](#)
- Programmed 80+ hours per week building web ready apps end to end
- Practiced absorbing dense topics & new technologies; subsequently, applied that knowledge, completing functional apps in short periods of time
- Enhanced pair programming skills collaborating with classmates
- Implemented testing via RSPEC & Jasmine
- Covered computer science theory: efficiency ("The Big-O"), data structures & algorithms

Mixonix - San Francisco, CA

Jan 2014 – Apr 2014

Graphic Designer (contractor)

- Produced web ready images for new product launches
- Developed video tutorials to enhance UX

Travel - Completed lap around the world

Jan 2013 – Dec 2013

Mixonix - San Francisco, CA

Jan 2009 – Dec 2012

Director of Operations

- Managed six departments including IT coordination
- Maintained strict quality control procedures to ensure safety & customer satisfaction
- Dramatically increased company efficiency & productivity while implementing cost effective solutions
- Facilitated development of in-house software applications prior to product launches

Projects

- **Popspot** popups-app.herokuapp.com
A social app for locating Pop-up businesses
- **Chair** chair-app.herokuapp.com
A community app to donate furniture
- **Grocery List** grocery-list-app.herokuapp.com
A simple, easy to use, list app that I intend to place on the iOS app store
- **Movie Search 415** movie-search-tb-app.herokuapp.com
App for searching movie titles