

Jordan Littell

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Education

B.S. Mathematics degree from University of California Santa Barbara

Technical Skills

HTML5, CSS3, SASS, Capistrano, Javascript, Backbone.js, Ruby On Rails, node.js, Postgresql, JQuery, VM configuration, D3.js, Heroku, Git, Google Map API, CPU and Heap profiling, Event Machine, C, Python, R, AMQP, Linux, VM debugging, Data Structures and Algorithms, HTML5 APIs, Flask, AngularJS, Express, MongoDB, ClusterPoint, nginx, Docker, Capybara, Unit Testing

Projects

TrakMyRun: Standard RESTful app.

Stack: Postgresql, Rails, Backbone.js, GMap API, Chart.js, Javascript, CSS

Github Repo: <https://github.com/JordanLittell/trakMyRun>

Website: <http://www.trakmyrun.com>

Asteroids: Asteroids game programmed in Javascript using Canvas API

Github Repo: <https://github.com/JordanLittell/asteroids>

Personal Sites

Portfolio: <http://jordanlittell.github.io/index.html>

Blog: <http://www.mindfeasttech.com/>

Work Experience

Position: Software Engineer

October 2015 - current

Company: OneLogin

Description:

- Build New UI using Backbone, Marionette, and custom JS tools
- Build authentication infrastructure for asynchronous requests
- Contribute to implementing OAuth API system using Rails engines
- Refactor css to be reusable across application
- Implement UI for real-time data visualization that doesn't tax backend servers
- Authenticate internal requests using RFC standards

Position: Software Engineer

November 2014 - October 2015

Company: Burstorm

Description:

- Optimize front-end for garbage collection.
- Identify Javascript memory leaks that caused application to crash
- Convert existing architecture to MVC architecture
- Modify entire existing front-end architecture to meet specs of UI/UX team
- Build dashboards with Ruby, D3, and Backbone
- Identify bottlenecks contributing to slow page loads

Position: Freelance Web Developer

October 2013 -December 2014

Description:

- Use PHP and common JS libraries to develop websites for businesses
- Develop Analytics Dashboard for Nielsen Marketing company
- Use Photoshop for wire-framing, designing content for web site
- Increased web presence and income of businesses by deploying website

