

STEVEN H. FLEMING Jr.

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Web Developer looking for an environment that requires a fast learner and determined, stubborn problem solver. I am interested in new web development technologies and passionate about MeteorJS, Ruby on Rails, and everything Javascript.

TECHNOLOGY

Ruby on Rails • Javascript • HTML5 • CSS3 • Git • Node.JS • Angular • Backbone • Meteor • JQuery • D3.JS
Bootstrap • PostgreSQL • MongoDB • Sass • Less • Artoo • Capybara • Jasmine • RSpec • JSON

EDUCATION

GENERAL ASSEMBLY

Web Developer Immersive 2014

WHITMAN COLLEGE

B.A. Geology 2010

EXPERIENCE

TRANSIT LABS, WASHINGTON, DC

1/2014

WEB DEVELOPER

Web Developer contracted to learn D3.JS, implement multiple large-scale interactive data visualizations, and develop an application for restructuring and reformatting proprietary transit data on a 2-week delivery schedule.

- Developed multiple interactive data visualizations using SVG, Javascript, D3.JS and d3.tip.
- Built an application to parse data from multiple CSV files and output custom nested JSON objects using Node.JS and the CSV-Parser NPM Module.

BETTER METRO – 12/13/2014

bettermetro.meteor.com

METEOR JS APPLICATION

github.com/flemdizzle/bettermetro

- Built using Meteor JS, a full-stack Javascript framework built on Node JS and MongoDB.
- Created and manipulated Google Maps API objects using async Javascript functions.
- Developed a platform to parse JSON objects from the WMATA API and stream live transit data to the client from a MongoDB Collection.
- Calculated users current location using the W3 Coalition Geolocation API and used that data to generate custom maps of WMATA Stations within walking distance.

TOMATODORO – 11/20/2014

lit-anchorage-2149.herokuapp.com

ANGULAR JS ON RUBY ON RAILS

github.com/flemdizzle/pomodoro

- Developed a responsive single page front end UI using Angular JS.
- Built a Ruby on Rails API to sync the front end Angular JS application with the PostgreSQL database through RESTful web services.
- Wrote functions and custom date handling with Javascript to provide users updating data visualization using Highcharts.

BIKE MAP DC – 10/30/2014

dry-sierra-2262.herokuapp.com

RUBY ON RAILS

github.com/flemdizzle/bikemap

- Built with Ruby on Rails and PostgreSQL this application improves upon existing functionality of Google Maps directions.
- Utilized the Google Maps API to render multiple maps, custom bike directions, and provide waypoints for Capital Bikeshare Stations.
- Parsed the Capital Bikeshare live XML feed using the HTTParty gem and displayed live bike data to users with a Bootstrap Modal.
- Displayed nearest stations using spherical distance calculations and geocoding of addresses/latitude and longitude with the Geocoder gem.

EMPLOY-R SOLUTIONS INC., MCLEAN, VA

3/2014-9/2014

SENIOR TECHNICAL RECRUITER

Senior Technical Recruiter responsible for sourcing, interviewing and placing a wide range of IT based candidates. Familiar with HTML, CSS, Javascript, Javascript MVC Libraries/Frameworks, Node.JS, Objective C, Java, .NET, C#, and SAS based job requisitions.

THE PHI DELTA THETA FRATERNITY GENERAL HEADQUARTERS, OXFORD, OH

2010-2013

SENIOR CAMPUS RECRUITER

Senior Campus Recruiter responsible for recruiting new prospects for the fraternity and building new chapters at US universities. Created prospect lists and designed and implemented sales strategies to aid the recruitment process. Established vision statements, and other general business practices.

THE PHI DELTA THETA FRATERNITY AT WHITMAN COLLEGE, WALLA WALLA, WA

2009-2010

PRESIDENT