

richardhessler

full-stack web developer

contact

202 615 1902
richessler@gmail.com

richardhessler.com
github.com/richessler
linkedin.com/richessler
@RJHessler

skills

Ruby - Rails - React
Node.js - Express
RSpec - Cucumber
Jasmine - JavaScript
jQuery - CoffeeScript
Scrum - Agile
Backbone.js
D3.js - PostgreSQL
MySQL - Redis
WebSockets - JSON
Bootstrap - AJAX
CSS - SASS - HTML5

secondary skills

Swift, Meteor
Nginx, ElasticSearch

interests

Wine Education
Winemaking, Cooking
Reading, Biking
Ultimate Frisbee
Video Games

open source

Code for America
OhanaAPI

statement

An analytically minded engineer with quantitative and qualitative problem solving skills. My professional ambitions and aspirations are fueled by my passion and obsession for web development and all things tech-related. I am currently employed but always welcome opportunity for self-improvement and continued education.

experience

- 2014 - now **WeddingWire** Chevy Chase, Maryland
Software Engineer and ScrumMaster
Accomplishments and Responsibilities:
- Work daily as a the ScrumMaster and full-stack developer on a 10 person Agile team to meet Sprint requirements for new features, products, and codebase improvement/management
 - Tools used include Javascript, and it's countless frameworks, Java, and Ruby with the Rails framework.
- 2014 **GENERAL ASSEMBLY** Washington, District of Columbia
Web Development Immersive
12-week immersive web development course with a focus on Ruby, Ruby on Rails, JavaScript, jQuery, Backbone.js, TDD/BDD, and PostgreSQL.
Achievements:
- Completed three week-long sprint projects (one 6-person group, and two individual) adhering to user-stories and incorporating Test-Driven-Development.
- 2013 **Geo-Technology Associates, Inc** Sterling, Virginia
Design Engineer/Project Manager
Accomplishments and Responsibilities:
- Design Engineer and Project Manager for many mid- to large-scale commercial and residential design projects
- 2011 - 2013 **AREHNA I Engineering, Inc.** Tampa, Florida
Project Manager/Staff Engineer
Accomplishments and Responsibilities:
- Lead design teams in the analysis and development of numbers mid- to large-scale commercial projects.

education

- 2014–2014 **Tackling the Challenges of Big Data** - Certificate Massachusetts Institute of Technology
Tackling the Challenges of Big Data
- 2006–2011 **Bachelor of Science** of Civil Engineering The University of South Florida
Focus on Geo-Technical Engineering