# **Ryan Atkinson**

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## **OBJECTIVE:**

To gain fulfilling employment as a front-end web developer.

#### **EDUCATION:**

Front End Engineering Course Graduate

The Iron Yard - St. Petersburg/Tampa Fl (Aug 2015 - Nov 2015)

B.S. in Civil Engineering, Minor in Green Engineering

Virginia Polytechnic and State University (Virginia Tech), Blacksburg VA (Aug 2011 - May 2014)

Overall GPA: 3.32 / 4.0 In Major GPA: 3.39 / 4.0 Dean's List Fall 2012, Fall 2013, Spring 2014

## **RELEVANT COURSEWORK:**

- Front-End Web Development
  - o Proficient in modern, single-page web app production
  - o HTML, CSS, and Javascript experienced
  - o Familiar with software development workflow tools: Gulp, Yeoman, Github
  - o Fluidity in usage of preprocessors Jade (HTML) and Sass/Scss/Less (CSS)
  - O Understanding of responsive design principles, with and without Bootstrap framework
  - o Experience with JS frameworks: Backbone and React (and to a lesser extent Angular)
  - O Proficient in using the command line and various package managers (npm, bower)
  - o Consistent usage of JS style standards, modular design, and ES6/Babel
  - o Dedicated Project Manager for class group assignments
- Intro to Computer Programming in C++
  - o Familiarity with basic computer programming paradigms
  - o Experience using a relatively low-level programming language, C++
- Technical Writing
  - o Proficiency in professional writing skills and communication
  - O Understand basics of effective graphic design and typography
- Public Speaking
  - o Comfort and experience with public speaking, both professionally and nonprofessionally

### **EMPLOYMENT HISTORY:**

Assistant Engineer

Hazen and Sawyer, P.C., Virginia Beach VA (June 2014 - Feb 2015)

Primary roles: Managing a small field survey crew, contributing to and checking engineering reports for quality, designing engineering related graphics, and serving as a professional representative to various clients.

#### ADDITIONAL EXPERIENCE & SKILLS:

- Social involvements: Open Code, Suncoast Developer's Guild, Front-End Design Meetup, Barcamp2015.
- Teaching Assistant HTML/CSS Kids Classes at The Iron Yard (Fall 2015).
- ASCE VT Student Chapter Activities Director (Fall 2013 Spring 2014).
- Excellent whiteboard writer, possess above-average handwriting, and have an affinity for language and poetry.
- 1+ years experience in martial arts (Blue Belt in Brazilian Jiu Jitsu).
- Strong subfocus of college curriculum on principles of environmental sustainability, and related engineering/politics.
- · Additional work experience throughout life: dishwasher, night manager of a sandwich shop, and contracting work.
- Comfortable using both MAC and PC hardware, operating systems, and software.