Permanent Address: 6209 Scotford Ct. Roanoke, VA 24018

# **Taylor Flynt**

Phone: 540-353-3923 E-Mail: tf2db@virginia.edu Current Address: 1609 Gordon Ave. Apt 01 Charlottesville, VA, 22903

## **Education**

## School of Engineering and Applied Science, University of Virginia, Charlottesville, VA.

August 2015 - Present

*B.S.* Computer Science Minors: Design Integration In-Major GPA: 3.20

#### **Honors and Awards:**

- Nomination to National Scholars Society
- High school Valedictorian

#### Skills Acquired:

- Proficiency in Java, Python, C++, mySQL, JavaScript, HTML, CSS
- Experience working with Arduino, AngularJS, .NET framework (C#), Django framework
- Experience in Windows and Linux environments

# **Relevant Experience**

# Software Developer Intern for OneBeacon Insurance

May 2018 - August 2018

- Full-stack development using AngularJS, .NET/Entity framework, and SQL
- Unit testing with Jasmine framework for front-end, MOQ framework for back-end, and Bamboo for CI
- Learned elements of system design including OOP design patterns, modularity, and abstraction
- Gained familiarity with NPM and Gulp toolkit
- Worked on team using Scrum framework with JIRA for project management/issue tracking

#### Software Developer for ShotStat.com

**May 2017 – September 2017** 

- Learned about MVC and designing user-friendly web pages
- Designed new features using .NET framework
- Front-end development using HTML/CSS

## **Tom Roe for Clerk of Court**

June 2015 -September 2015

- Collected voter information throughout the various precincts
- Questioned potential voters on their political interests and addressed their concerns to leadership.

# **Engineering Experience**

Engineering Portfolio: https://taylorflynt.github.io/

#### **Technology Leaders Program**

Fall 2016 - Present

- "Students in the TLP gain foundational knowledge from Systems and Information engineering (top-down perspective) and domain-specific fields such as Electrical, Computer, and Mechanical engineering (bottom-up perspective) in route to a major in one of these fields."
- Integrates various fields of engineering, resulting in an interdisciplinary course curriculum

### **Extracurricular Activities**

#### Stall Street Journal: Campaign Assistant

Fall 2017 – Present

- Helped design and write content for over 1000 posters displayed in assigned areas across the UVA campus.
- Posters include information on a large variety of subjects, including mental health, alcohol safety, and physical wellbeing.

UVA Men's Rugby

Fall 2015 - Present

Madison House: Volunteer Youth Head Soccer Coach

Spring 2016

Alpha Sigma Phi Fraternity: Risk Manager

Spring 2016 -Present

**Engineering Student Council: Health and Wellness Committee** 

**Fall 2017**