**Emily Ann Vogel**

[eav990@gmail.com](mailto:eav990@gmail.com)

<https://evogel1999.github.io/Personal-Website/>

**Qualification Summary**

Experienced front end website application developer with 2+ years in the field by working on the CLARK website: an international cybersecurity curriculum library. Dedicated student who quickly picks up new concepts and/or technologies and eager to assist others in using and/or learning them. Active leader as a teaching assistant in an introductory computer science class and STEM residential learning community mentor.

**Education**

*Bachelor of Science in Computer Science* Dec 2020

Towson University, Towson, MD

* Concentration in Software Engineering
* Fisher and Provost Scholarship Recipient
* Dean’s List Fall 2017, Fall 2018
* Cumulative GPA of 3.953

**Employment Experience**

*Junior Software Developer* Oct 2017 – Present

Towson University, Towson, MD

* Contribute on a team of 5+ other computer scientists
* Update and create new webpages on CLARK, Cyber4All, Security Injections, and Towson department websites
* Solve programming bugs and implement new functionality using the Angular 2+ website framework
* Travel the country to promote the CLARK website

*Teaching Assistant* Feb 2018 – Aug 2018

Towson University, Towson, MD

* Graded course work of students in a COSC 175 class at Towson University
* Encouraged a thoughtful environment where students could freely seek assistance and ask questions
* Fostered connections with the students to promote their success in the class

**Leadership Experience**

*Mentor* Aug 2018 – Present

Towson University, Towson, MD

* Assist 3 first year students adjusting to college level, major specific classes
* Tutor and offer advice on required and major specific courses
* Cultivate a mentality of learning by applying course content to real world applications

**Skills**

*3+ Years of Coding Experience*

* Proficient in Java, JavaScript, TypeScript
* Skillful in HTML, CSS, and design principles
* Adept in MongoDB, Express API framework, and the Angular 2+ website framework