**How does your major relate to cybersecurity technology?**

Currently I do not have a decided major, rather, I do have interest in the fields of technology and cybersecurity. Whether I chose to primarily focus on or the other, cybersecurity technology will more than likely have an influence on the studies I will take and the practices required in effectively understanding this interdisciplinary field of study.

In the field of technology, understanding how things process and are weighed can be important. In terms of financial risk and security, cybersecurity allows you to have a strengthened assurance over stored information and can readily enable ones ability to assess the problem at hand. Being able to address a problem early can allow financial savings and containment of one’s information. Privacy is a huge concern for all individuals concerns as they can be victimized and forced into consequences. For example, fake pop ups can appear on websites information the user that their computer is corrupted, and some users may unfortunately believe it. Reports like this can lead to a loss of personal information, finance, and time. The most common form of attacks are phishing, which are fake, legitimately looking websites which can capture the login info of the user. Cyberattacks can happen at any time, any place, and any anybody. In order to cope with this inevitable problem, there are many methods of determining it. The most practiced form of managing cybersecurity is through the NIST Framework. Through this Framework, the individual follows the process of Recover, Identify, Protect, Detect, and Respond.

My major relates to cybersecurity technologies as it involves the usage and understanding of its practices. Being able to identify technological problems and address solutions is a key role in studying forms of security. It is important to be familiar with hardware and software as well as many implications are processed through complex computer systems. Cybersecurity technology will continue to technologically developed in as many good, as there are bad ways.