

**1. Can you share on why you are/were interested to study in this technology discipline?**

I am interested in studying in a technology discipline, such as DSAV and CS, because technology is a huge part of our lives, and will continue to play a role in society as it develops further into the future. After first being introduced to technology, and what I am able to do with technology, I became very interested in how technology can be used in different ways for both good and bad. Something I am interested in, but have yet to fully explore, is cybersecurity. The uses for technology differ greatly, for example, it can be used to analyze data and statistics for marketing purposes while also being able to help protect national security at a highly classified level. I chose to pursue a degree in this technology discipline because I wanted to be able to explore these uses and see which of them would be something that I would like to take part in as a future career path.

**2. Do you believe technology drives society or does society drive technology? Please explain your thoughts.**

I believe that society drives technology simply because people create technology, and are in control of how technology is used. Thus, without people there would be no technology. There is no doubt that technology hasn't helped further society, but more importantly, society has been able to manipulate technology for our benefit. Technology has been created and advanced by society when it was both necessary and unnecessary. Society's ability to further the potential of technology has allowed technology to further society, in other words, society is able to further itself through the creation and development of technology.

**3. Is it possible to live a life or lifestyle without technology? Please explain your thoughts and provide any examples.**

I think it is possible to live a lifestyle without technology, but I also think that it would be an extremely difficult lifestyle to maintain. Technology is everywhere, and will continue to be for the foreseeable future. Although technological use can be avoided, as it is in certain cultures and communities like the Amish, because of how prevalent technology is, and how beneficial it can be, it is hard to exclude from one's daily life. One particular challenge that would hold most people back from living a lifestyle without technology is the technological advancements that have occurred in the medical industry. Living a lifestyle without technology prevents one from going to the doctor's office for a check-up, or the hospital in the event of an emergency. Tests like X-Rays, MRIs, and CT Scans have made such an improvement in medicine that it would be hard to live a lifestyle where one intentionally avoids these advancements, even though they are available to the general public. So, although it is possible to live a lifestyle without technology, it is more convenient to live a lifestyle that embraces technology.

**4. In your opinion, what is the next innovation or era in technology after this data-driven era?**

In my opinion, the next innovation or era in technology will be holographic technology. I feel that data will always be an essential part of technology, with that I think holography will take off even further with the newer developments in technology, and branches like artificial intelligence and machine learning. I feel there would prove to be a very big market for holograms, and holography, in the entertainment industry. Also, the

progression of holography will create more learning opportunities in education, research, and medicine. By bringing almost anything to a virtual three-dimensional form, holography technology allows for users to have a “hands-on” experience with something they usually are unable to use or see in a three-dimensional form. I believe that there is a lot of potential for holography technology to be used in a beneficial way in the future.