**Individual Framework of Perception for Analyzing a Technology’s Role**

Looking at technology not just on its own but also on how it can influence different events was an amazing experience. It opened my eyes to the importance of that type of technology. In my research, I saw how AI was useful in diagnostics in the medical field. In this case, I was able to find how it was helpful to have knowledge not known by everyone, the time it takes to find answers, and the cost it takes to get diagnosed. Seeing how this was capable of happening, I can see how this is possible with other technologies and even the same with other events.

**Examining Your Bias**

Looking at my own personal bias, I have now started to open my eyes to different perspectives. When it comes to technology, I find it best to validate that whatever was created states its specifics and is not used for anything other than that or that a diverse team built the technology being used. Seeing how easily a person's bias can affect things allows me to understand the importance of seeing things in different lights. This is how I currently interact with technology, but it could still be a bit different for other people. There are some people out there who have their own biased opinions on technology and avoid all new technologies together.

**Analyzing Technology’s Role in Computer Science**

AI in diagnostics has been part of computer science since the beginning of the AI diagnostic event. Without computer science, AI would not exist, and without AI, there couldn’t be AI diagnostics. It’s a whole chain reaction to get the technology that we have today. AI diagnostics have to be coded in what way, shape, or form; therefore, the computer science field is still vitally important to this technology. Studying technology has allowed me to understand the different importance of my field of study. It's not all about the high-tech items but the many types of technology used in everyday life. Something as big as AI diagnostics could be life-changing to someone but imagine where we would be if we didn’t have simple technology as well. Growing up, I had used pens and pencils countless times. If that simple technology had never been invented, where would we be today?