Critically analyzing a technology’s role in an event has altered the way that I perceive the world. It is easy to experience life and all of the wonderful things around you without actually paying attention. For example, roads today are often made of asphalt and other concretes, but why is that. It all comes down to the invention of the automobile. Cobbled streets don’t last when hundreds of tires are running across it daily. Asphalt is designed to withstand traffic and drain water quickly in order to give vehicles proper traction. Without taking a deeper look into cars, you may have noticed the asphalt streets, but you would never know why they are asphalt. This is similar to how I perceived the world prior to my analysis. Instead, I now often ponder on how objects have affected different areas of life and how they came to a specific form.

I've also noticed how my biases affect how I use technology. After analyzing how different biases could affect perception of technologies, I check information online more carefully. In general, I am searching for a wide range of different views. Analyzing a technology’s role in an event not only influences my field of study, but is an important part of my field. I am pursuing a degree in computer science. Something that is often overlooked in the industry is the question of morality. Before any research and development project is started. A research report is first written to analyze the moral implications of technology. This includes how the technology may affect society and the world around it.

Studying technology is essentially a part of my profession. Keeping up to date on the latest technologies it paramount to a successful. In order to be at the forefront of new technologies I am required to be constantly studying computer science breakthroughs. Recently the hottest topic in my field has been artificial intelligence. Tracking the progress of artificial intelligence and deep learning over the past few years has been and incredible journey. Not only have I deepened my understanding of the technology and field, but I have enjoyed the process of critical analysis.