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Data Structures

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Autonomous Inventions

This paragraph will explain why I do not believe that robots or any dangerous weapon that uses computers should be able to act freely on their own. I have watched a bunch of movies that show humans get close to being enslaved by the technological advancements such as I Robot and Terminator. We all know you can believe everything you see in the movies. Humans have been known to make mistakes all throughout their lifetime, so it would make since that machines that they programmed would do the same too. The reason why machines would make mistakes is because just like humans, they are not perfect. Machines are made by humans thus a mistake will occur somehow because humans cannot predict everything that could possibly go wrong. Some of these people try to play God when they create their new inventions, but those scientists are nothing compared to the real God who is perfect in every way. People cannot control everything because their knowledge and skills are limited. Some good examples of how manmade inventions have threatened to end our existence can mainly be found when the world was at war with each other (i.e. World Wars). The number one worst mistake was the atomic bomb, it was such a devastating weapon that even the lead creator regretted making it. Other examples of horrible inventions are land mines, Freon, TNT, and chlorine gas (Goran).

Some technologies can help people today but only if they are placed in the hands of the right people. Medicinal technologies have become more advanced over time and they have saved more lives than basic medicine used to back in previous centuries. The life expectancy average in

the United States was extended to a longer time compared to other countries. I have seen war veterans recover faster and have a better quality of life because of the advanced prosthetics that are now available. Personally, I know how much medicinal technologies have benefited the world because I am deaf. Cochlear implants help me hear what the average person can in their everyday lives. My hearing is well below average and this technology was able to restore most of my hearing. I could not have imagined living a life being completely deaf and that is why I am very grateful for such amazing technology.

Autonomous vehicles come with many safety features, but they can also be dangerous. There really is no way of knowing what the world would be like if we had them to do our everyday errands. One of the reasons why autonomous vehicles could be dangerous is that they are controlled by a computer, so a hacker would be able to alter its path. At the same time, they could also make the world a safer place if we had better firewalls to protect our delicate technologies. One way that autonomous vehicles can help is by controlling the speed to be constant with all drivers and regulate traffic more efficiently using statistics it gathers daily. People would not constantly have to worry about someone texting behind the wheel because the computer is driving the car for the passengers. In spite of all those safety features another downside about autonomous vehicles is that the government would be able to gain more control of the public's everyday lives (Miller).

Technology is still advancing, and I believe we must keep them in check. There are no laws that regulate who should be blamed when inventions or computer codes malfunction.

Today's laws regarding technological innovations and hacking are weak so that it is not striking fear into the heart of criminal hackers. If the laws were stricter then there would be less hackers and better computer morals. I believe computer professionals who make something such as an AI

should be responsible for whatever it does. A good comparison would be that the computer professionals are like the parents and the AI is their child. Therefore, I believe they should be responsible for the AI like parents are for their children. It takes parents years to teach the children the difference between right and wrong. However, not all parents or programmers have the same morals. Kids or AIs may not always achieve their full potential, because they could easily wander off to the dark side. Some inventors may believe that what they are doing is right, but they do not always think about the consequences that could occur after they develop their invention (YouVersion 1 Corinthians 8:9). In conclusion, I believe we need stricter laws to prevent people from creating malicious AIs that act completely on their own and longer prison sentences for hackers.

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