**Global Event**

A main event that was and still is influenced by AI technology was and is medical diagnostics. This technology has influenced it in various ways, including the different machines created and utilized to help solve a person's problem. There have been many ways to diagnose a person in the past, and they have evolved since using artificial intelligence. This technology has since helped save millions of people around the world.

**Technology**

AI technology has more uses than can be listed. It utilizes machine learning to take in data and make decisions similar to a human brain. This technology can help simplify human life by making decisions faster than some and, in some cases, just performing simple functions. An example of a function would be that of self-driving cars. The AI in this specific example can take in data via camera, analyze what it sees, make a decision, and send functions to the car and make it move appropriately. Artificial intelligence can also help with learning about a person and displaying content geared to the individual. One unexpected way AI is also used is actually in the beer industry. One company named IntelligentX uses AI to construct changes to its recipes based on all the feedback it receives from its customers. (*7 surprising ways we're already using AI*) As previously mentioned, this technology has also made its way into the medical field to help people who need it.

**Societal Influences**

This technological event helps to save so many lives. One example of this is written in an article from the Israel Hayom magazine website. The article stated a man went in for a regular computed tomography scan at Galilee Medical Center, which is when AI diagnosis managed to give a warning that he may have an intracranial bleed. (*Israelhayom.com*) Due to the warning that the AI diagnosis program gave, the doctors were able to perform an emergency surgery that saved his life. This one example shows how this technological event can proceed to help others as well. If this wasn’t available, his incident may have been treated as a migraine and could have had an outcome.

**History Lens**

The history interdisciplinary lens allows us to see the progress made over time. Information from the past proves what works and doesn’t work. Over the years, as more data can be added to machine learning programs, they have become increasingly reliable and helpful in diagnosing people who need immediate help. Being able to see the improvement is what made the choice of the history lens an easy one. Even recently, different frameworks have been developed for different types of medical diagnostics. (Zhang et al., 2022)

**Thesis Statement**

Artificial intelligence is growing in medical diagnostics. With everything AI can do, it is now saving lives around the world. AI can look at blood draw results and decide on them. It is also able to use machines to control something without human interference. Whenever a life is saved due to this technology, it allows us to continue to advance the technology, and more history is made from these advances.

**References**

*7 surprising ways we’re already using AI*. National Museums Liverpool. (n.d.). https://www.liverpoolmuseums.org.uk/stories/7-surprising-ways-were-already-using-ai

Israelhayom.com. (n.d.). https://www.israelhayom.com/2023/09/04/in-israeli-first-mans-life-saved-thanks-to-artificial-intelligence/

Zhang, Y., Weng, Y., & Lund, J. (2022, January 19). *Applications of explainable artificial intelligence in diagnosis and surgery*. MDPI. https://www.mdpi.com/2075-4418/12/2/237