

# POSITIVES

## VERSUS

# NEGATIVES

### ALL ABOUT ARTIFICIAL INTELLIGENCE

AS SOCIETY CONTINUES TO PROGRESS, SO DOES OUR ADVANCEMENT OF TECHNOLOGY. ARTIFICIAL INTELLIGENCE IS THE TECHNOLOGY OF THE FUTURE, THAT HAS BEEN BLOWING UP WITHIN THE MEDIA. IN A POSITIVE LIGHT, THERE ARE MANY BENEFITS TO ARTIFICIAL INTELLIGENCE. ALTHOUGH WHEN IT COMES TO BENEFITS, THERE WILL ALWAYS BE DISADVANTAGES. BELOW, I'VE LISTED AN ABUNDANCE OF POSITIVES AND NEGATIVES IN RELATION TO ARTIFICIAL INTELLIGENCE.

## Reduction of Errors

According to the first sourced article, AI is able to use algorithms and calculations to make decisions based on past data. This is great for solving problems "Machine take decision based on previous data records. With algorithms, the chances of errors are reduced. This is an achievement, as solving complex problems require difficult calculation that can be done without any error".

## Works Efficiently

AI is able to work efficiently and effectively without any breaks. Instead of a human where they're only able to put in a certain amount of work, AI is able to work 24/7 "An Average human will work for 4-6 hours a day excluding the breaks. Humans are built in such a way to get some time out for refreshing themselves and get ready for a new day of work and they even have weekly offed to stay intact with their work-life and personal life. But using AI we can make machines work 24x7 without any breaks and they don't even get bored, unlike humans"

## Convenient

AI can help day to day tasks become more convenient. For example, "Why sit in a traffic jam when a map app can navigate you around the car accident? Why fumble with shopping bags searching for your keys in the dark when a preset location-based command can have your doorway illuminated as you approach your now unlocked door?"

## High Cost

Artificial intelligence is a great tool, although it comes with a costly price tag. Purchasing the product/machine and keeping up with maintenance is very costly "It's true that AI comes with a high cost, but there is no such thing as a free lunch too. It requires huge costs as it is a complex machine. Apart from the installation cost, its repair and maintenance also require huge costs."

## Unemployment

With the rise of artificial intelligence, the opportunity for jobs decreases which increases unemployment. A great example of artificial intelligence taking over jobs, would be cashiers. Instead of having a cashier, people are resorting to self checkout options "Every organization is looking to replace the minimum qualified individuals with AI robots which can do similar work with more efficiency".

## Racism

According to the last source, artificial intelligence repeats human racism. AI machines have been placed in POC communities and also is ignorant towards racial issues "Beyond facial recognition, online AI algorithms frequently fail to recognize and censor racial slurs, such as a recent incident in an Amazon product description for a black doll."

## REFERENCES:

[HTTPS://DATA-FLAIR.TRAINING/BLOGS/ARTIFICIAL-INTELLIGENCE-ADVANTAGES-DISADVANTAGES/](https://data-flair.training/blogs/artificial-intelligence-advantages-disadvantages/)

[HTTPS://TOWARDSDATASCIENCE.COM/ADVANTAGES-AND-DISADVANTAGES-OF-ARTIFICIAL-INTELLIGENCE-182A5EF6588C](https://towardsdatascience.com/advantages-and-disadvantages-of-artificial-intelligence-182a5ef6588c)

[HTTPS://WWW.PROCON.ORG/HEADLINES/ARTIFICIAL-INTELLIGENCE-AI-TOP-3-PROS-AND-CONS/](https://www.procon.org/headlines/artificial-intelligence-ai-top-3-pros-and-cons/)