

# Artificial Intelligence is not all evil - It can Promote Social Good, too

## I. Introduction

- a) Hook
- b) General Statement
- c) Thesis Statement: Since everything has two sides, so does Artificial Intelligence. Artificial Intelligence posses both evil and good side depending on the way it's used.

## II. Main Body

Plz make understand to others

- 1) ~~Understanding what is Artificial Intelligence.~~
- 2) Looking onto the evil side of Artificial Intelligence.

2.1.1) In education

- a) Plagiarised Content
- b) Inactivity of students

2.1.2) In Health sector

- a) No privacy of patients data.
- b) Unauthorised results.

2.1.3) Hurting Ethical values.

- a) No privacy of data
- b) Misuse in terms of information.

2.1.4) Threat to security.

- a) AI generated content (deepfakes)
- b) Cybersecurity risks, malwares etc.

2.1.5) Loss of jobs

- a) A threat to low wage jobs
- b) Replacing rickshaws, drivers etc.

3) Social Good promoted by Artificial Intelligence

3.1.1) In education

- a) Chatbots for queries
- b) Tools for assignment checking  
eg: Nearpeer and Khan Academy.

3.1.2) In healthcare

- a) Better diagnosis
- b) Personalized treatment & predicting heart attacks

3.1.3)



3.1.3) In Finance

- a) Fraud detection and better calculation
- b) Financial products like robo drivers.

3.1.4) In Manufacturing

- a) Optimized production
- b) Maximum results

3.1.5) Natural Language, Image Processing and Speech recognition.

3.1.5) In Farming

- a) Precision Farming; LettuceBot tool
- b) More production of yield.

3.1.6) Technological Advancements

- a) Analyze content eg; PrimeAP
- b) Language and Speech recognition (NLP).

4) Areas where more work is needed.

5) Countries that are working towards the advancement of AI.



14.

## Conclusion

- a) Thesis restated
- b) Summarized Ideas
- d) Final thought

What is this why giving this in Conclusion

## The Essay

"Success in creating AI would be the biggest event in human history. Unfortunately, it might also be the last, unless we learn how to avoid the risks." - Stephen Hawking. Therefore, <sup>In human's history</sup> both sides of the Artificial Intelligence has to be taken under consideration. When it comes towards the evil side of Artificial Intelligence, the line starts with the Education. In context to Education a high level of plagiarised content can be seen that is generated through AI tools. The second threat that comes back to back with this is unethical behaviours of students towards AI. Artificial Intelligence poses great threat to the health sector in terms of privacy of patients data and unauthorised results.



There comes the threat to global or individual security, that goes around the misuse of information, AI generated content like deepfakes as an increase in the no of deepfakes can be seen with each passing day. [Last but not the least], there comes the loss of jobs of individual due to AI specially those who are working in manufacturing factors or low wayer jobs. However, Artificial Intelligence provides a huge ground to individuals to excel. In healthcare it provides better diagnosis, in education sector it provides chatbot and platforms to study from ~~at~~ home. Same goes for finance, manufacturing, farming and technological advancements where it provides financial products, optimized production/results, precision farming and analyzation of content, respectively. While looking on the sides of Artificial Intelligence there are countries that are working towards the advancement of AI to grow economically. Hence, as everything possess two sides good and bad, same goes for AI, it <sup>just</sup> depends on ~~whether~~ the one who is using it.



To begin with the essay, first let's shed the light on what is basically, Artificial Intelligence or AI.

To begin with the essay, let's first shed some light on the concept of Artificial Intelligence or AI. It is basically the ability of a computer to perform tasks that are based upon intelligence. Artificial Intelligence boomed after the release of chatbot, but, now it is offering a vast range of other features as well from language processing to face recognition. Yet, it has both evil and not evil sides.

Firstly, First explore the evil side of Artificial Intelligence. So,

Firstly, when it comes to the misuse of AI in education. It can be seen that

students misuse the use of AI from copying the content (AI generated) to using it in assignment. Extreme use of AI has encapsulated the use of creativity in students. Hence AI in education needs more improvement.

It can be explored in

Write formal sentences



Secondly, in the health sector the results generated through AI are often not accepted by either the Doctors or the patients due to its lack of efficiency. Another major threat in the field of health sector is the <sup>inefficiency</sup> protection of patients' data that needs to be protected at any cost. Hence AI possess the evil character in the field of health sector.

Thirdly, the hunting of clinical values. When it comes to unethical values there is a risk of privacy in of data while using Artificial Intelligence. Human data is always at risk whenever they are using these kind of tools. Then comes the misuse of Information. As it has been seen globally ~~whether~~ <sup>Why writing come again and again</sup> during any election campaign or during any presidential speech. Information is misused in many different forms. Hence, AI is a great threat towards ethical values.

Fourthly, AI is a threat to security. As a threat to individual's security, AI generated content like deepfake is an



example to the ~~the~~. As <sup>the</sup> soon as you open's  
the internet you eat AI generated content  
like deepfakes or fake voice notes can  
be seen all over them. Then comes the  
cybersecurity risks like malware, ransomware.  
These possess a major threat as also there  
is always a risk of privacy or security. Thus,  
Artificial Intelligence is a major threat  
to security.

The phrase leads to does not  
Convey any meanings

Finally, it leads to the loss of jobs  
As according to a ~~the~~ report, from 2010-2030  
around 400m workers will lose their job due  
to Artificial Intelligence. Artificial Intelligence  
leads to the factors of losing job for  
low wage workers. It is a major threat  
to jobs to people like drivers and manufacturing  
stuff. Thus, it is a major threat leading to  
the loss of jobs.

So far, ~~we~~ ~~has~~ this essay has looked  
over the ~~evil~~ of Artificial Intelligence  
and now it is moving toward the goodness  
of Artificial Intelligence.

So far we have covered two hundred  
kilometres +  
Still we have two hundred kilometres  
U r essayist here or bus host



First, comes the Education sector. Artificial intelligence has revolutionized the use of technology in education. There have been multiple chatbots created to answer the queries of students. Then comes the educational platforms that provides a platform incorporated with Artificial intelligence tools like assignment checker bots, queries bot - these are platforms like nearpeer and Khan Academy. So, instead of having some evils, Artificial Intelligence offers more goodness in the field of education.

AI in health sector

Secondly, Artificial Intelligence in Health sector has made it easy for diagnosis. According to WHO around 89% of non-premature deaths is because of non-communicable diseases in European region. which means that the earlier the diagnosis the earlier or better will be the health. As the Human-AI error rate is 0.5% compared to 3.5% of Human doctors which means AI is better at diagnosis. It has also polarized treatment and is efficient

Useful data



in predicting heart attacks. Hence Artificial Intelligence in Healthcare has so much to offer.

Third comes the use of Artificial Intelligence in Finance. AI has been using in Bank, offices and Industries to manage finances. The use of Artificial Intelligence ~~has~~ made it possible to detect frauds.

Better calculation can be done using this. Apart from calculations, finance management and fraud detection, financial products like Robo advisors have been launched as well. Thus, Artificial intelligence is efficient in the field of Finance as well.

Fourth comes the manufacturing industry.

It is one of the vast industry that will get benefits from AI. Through the use of Artificial Intelligence results has been maximized through the optimization of production. AI powered tools can analyze production data to identify inefficiencies and areas for improvement. This helps manufacturers to

What is come and go  
Use some formal words



increase productivity and reduce costs.

Thus, Manufacturing industry is one of leading industry to get benefit from

AI-

Finally, comes the use of AI in farming. Precision farming can be done. It can identify and differentiate sprouts from weeds, and isolate weeds for spraying through the tools like the Lettuce Bot. Indian farmers are using AI, which takes data into consideration, like weather change, production and sowing area, to inform them about when to sow. This increases the yield by 30% per hectare, reduced pest related risks and predicted prices upto 3 months. Hence, farming produce/provides a huge scope when used with AI.

Finally, the technological advancement in AI can not be ignored. Analyzation of content is done on a larger scale. As millions of articles and summaries can be find in a matter of seconds using the tool like AI - complementing



-the work of lawyers and public servants.

The Natural language processing and

~~face~~<sup>speech</sup> recognition (NLP) is also another phenomena through which

face recognition can be done. Chatbots are being used to understand the ~~results~~

needs of refugees in 20 languages,

applications which have the possibility to

improve access to services in multilingual

context ~~at~~ a marginal cost. Thus, the

technological advancements ~~cannot~~ be ignored

<sup>with</sup> the help of AI it offers social goods.

So far this essay has delivered the evil and social goods of AI now looking forward to the areas in AI where more is need.

While offering both the evils and social goods of AI. Applications of AI need to be led by lives and live, liberts, not just by data points. As Bangladesh's focus on ensuring that AI drives both economic and social growth. Similarly, putting people at the ~~the~~ center of AI thinking, scaling is crucial. As a model named DEEP suggested



UNDP is what that needs to be done.

~~The UNDP has been expanded as~~

D → Democratise or Demystify

Democratise, Empower, Explore/Experiment, Protect  
which means everyone needs to understand  
the usage and risks of AI, people should  
be supported to use AI then AI needs  
to be tested in a secure way and people's  
rights and safety should be kept at  
center. Thus, through these steps the  
use of AI can be made better.

~~As the need of hour has been discussed  
now the essay will move towards the implemen-  
-ments that has been done with different  
countries. Plz use mature expression~~

So, the countries have been moving  
with technological advancements. Colombia  
has crafted a National AI strategy with  
the aim of leveraging artificial intelligence  
to empower its citizens and drive economic  
prosperity. **While Nigeria** is engaging its  
overseas diaspora to guide the country  
in leveraging AI for national benefit,



The government of South-Africa has established a Presidential Commission on the fourth Industrial Revolution to explore how emerging technologies could shape the country's future. Finally, AI is more than Silicon valley. It is about the Silicon Savannah where AI startups are approaching in \$100m in funding in Kenya. It is about an emerging regional approach from Latin America, to Thailand efforts to shape an ecosystem of AI by 2027. According to a PwC report China and North America are likely to be home to 70% of global impact of AI. While North America is expected to see as much as a 14% GDP boost from AI by the year 2030, while China is expected to see a GDP boost of as much as 26% by 2030.

In conclusion, Artificial Intelligence along with its evil side provides social benefits as well. On the negative side it possess threat to security, information, jobs, cybersecurity risks and privacy of data. Whereas, on the other hand it possess



provides revolutionized education and healthcare, better finances, better crop production, manufacturing and technological advancements. However, having both sides of AI it depends upon the user who is using it mostly. There is a wide range of social goods provided by the AI. Apart from good and bad sides there are certain areas in which work <sup>needs</sup> has to be done. From people to learn the usage and risks of AI to support provided to them to use AI. Everything almost comes under one umbrella. Then comes the advancements that has been done by the nations. As the size of worldwide AI industry is predicted to hit a staggering \$181.8b in the fiscal year 2030. Also China and Northern America are likely to have to 70% of the global impact of AI. Therefore, AI is providing a major global shift in the market as said by Andrew that AI is like the electricity. Just as electricity transformed every major industry a century ago. AI is now poised to do the same.