

Artificial Intelligence can be the Savior of human race.

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i) AI will work as a indicator and proactive tool to protect our environment
[World Environment ~~turn~~ situation room launched by UNEP in 2022]

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[Report Published by Dutch research Institute in 2023]

iii) Artificial Super Intelligence, Artificial General Intelligence and AGI will change the entire world

[Mark Zuckerberg]

5) steps for overcoming the potential threats of Artificial Intelligence to human race

i) Global governance and Regulation

⊙ Set regulations similar to nuclear treaty

ii) Control over Autonomous weapons

⊙ Ban lethal Autonomous weapons

⊙ Human-in-the-loop system

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6) Conclusion

"The primitive forms of Artificial Intelligence we already have proved very useful. But I think the development of full Artificial Intelligence could spell the end of the human race."

(Stephen Hawking)

Stephen Hawking gave this statement in 2015, he forecasted future of Artificial Intelligence at that time when people had little knowledge about Artificial Intelligence. His prediction was irrelevant for people at that time, but today Artificial Intelligence itself threatens the world from its unstoppable innovation like Artificial Super Intelligence. Let's imagine Disneyland without children, offices without employees and children playing with bombs instead of toys what will be the result? The answer to this question is simple, destruction. Similar is the case, God forbid we will see in near future because Artificial Intelligence is not thinking from the point where our thinking stops. It will create intelligent weapons that will autonomously target enemies, manipulate data in order to influence political decisions it will track every move of every individual, AI integrated robots are replacing jobs of humans on the other hand chatGPT is replacing authors and disturbs millions of jobs which is a threat to human race in every angle. But, according to its proponents point of view it is revolutionary in field of health, environment and in serving humanity. Nevertheless, till today we only see positive sides of AI but intellectuals

like Elon Musk considers Artificial Intelligence like North Korean regime. This statement is alarming but hope is the last thing ever lost.

Artificial Intelligence is a set of technologies that enable computers to perform a variety of advanced functions including the ability to see, understand and translate spoken and written language, analyze data and make recommendations. Artificial Intelligence is backbone of innovation in modern computing.

Artificial Intelligence is a great threat to human race; It is not targeting any one community, any one field or any certain region but it is worldwidely spreading and targeting everyone. Netflix took 3.5 years for 1 million subscribers, Twitter took 2 years but alarmingly ChatGPT take only 5 days for its 1 million users ~ Report published by World Bank in 2022.

The recent Harvard science Review publish article about the working of Artificial Intelligence in the creation of intelligent weapons that will autonomously target enemies. It is a great threat to the security, life and privacy of human on the earth. If AI will develop and launch it, world will easily jump inside dragon's mouth. Because, everyone will be afraid, scared, insecure and waiting for revenge and death which will create unstable and environment full of tension.

World will never forget 2016 US presidential elections The Guardian publish Article "The

Cambridge Analytica scandal changed the world, but it didn't change Facebook." This article mentions that how the firm uses Facebook for the first time as a platform to change the dynamics of politics. In those elections, they target the Facebook users and according to the likes and dislikes of people they send anonymously such posts to them which will change their point of view and incorporate soft corners and positive image of Trump in their minds. Although, they became successful in their campaign and Trump won 2016 elections.

We are living in a democratic country where we elect our representatives, what if our representatives also use such tactics, they will use Artificial Intelligence negatively just to gain votes though that person is eligible for the post or not. When he/she uses such tools and becomes successful, ultimately their bad governance and destructive policies will destroy humanity. So, 2016 US presidential elections where just tailor film is still remaining.

However, AI has the ability to create fake news or propaganda videos very precisely. In US when people countlessly reported money scams in police stations. McAfee Lab did a research, after its long research they came to know Artificial Intelligence is used by the scammers to change the voice of scammers into the voice of user's relatives or

Friends. Almost 83% people lose their money because of AI-powered voice scams
[McAfee Lab Research]

In the current era, people are more attached to their money and financial stability, when scammers do such scams which will financially impact people and ultimately they become depressed, Anxious and mentally deprived which is great threat and potential challenge for new generations.

Furthermore, Integration of Artificial Intelligence with Robots are replacing jobs of human skilled and unskilled work force.

Robot "Atlas" of Boston Dynamics Company has the ability to see, do work by using own thinking, no one guide Atlas but has the ability to lift heavy things and work with human employees accurately.

On the other hand, World Economic Forum publish a report of "Future of work" where they clearly mention that by 2025, AI will disrupt 85 million jobs globally.

It is a clear evidence that how Artificial Intelligence is a threat to human race.

When humans not participate in any activity, they not use their knowledge, skills and body ultimately they will become frustrated, inferiority complex and ill due to lot of free time
So, it is threat to human race.

At the same time, Artificial Intelligence is a threat to education system not only for students, parents, teachers but also to authors.

students use Artificial Intelligence tool chatGPT for homework which reduce their creativity, analytical thinking and credibility. Due to such circumstances Japan ban Artificial Intelligence usage for Under 16 children according to the legislative Assembly of Japan. On the other hand, companies like "Amazon" reveal that they will use ChatGPT to write a full book

Focus: ChatGPT launches boom in AI written e-book on Amazon.

In addition to this Artificial general Intelligence (AGI), Artificial special Intelligence (ASI) and Q^* are strange AI tools which are currently in these developing phase.

"ILYA Sutskever told his employees that he is worried about AGI system, which would treat humans the way humans treat animals."

[Chief scientist open AI
ILYA Sutskever]

CEO of open AI Sam Altman was fired from open AI in 2023, by the board of directors because he was passionately working for the development of Q^* open AI and ChatGPT 5 which was threat for humanity.

In this content, ILYA Sutskever give the statement to his employees that he is worried about the survival of humanity; we are developing technology and ease for humanity but if our goal is in a way of demonstration due to innovation in age of Artificial Intelligence, we should shift it toward safer side

Last but not least, Θ^* Open AI is revolutionary in nature it will predict thinking patterns of humans, analyze the situation and Θ^* has the ability to give recommendation in crucial decision makings in critical issues in business and other sectors.

It has the ability to analyze situation during election campaigns and predict who have the chance to win, it is threat to human race in such circumstances parties shift these campaigns into destructive massacre and start killing each other which is again a threat to human race.

Nick Bostrom in his book [Superintelligence: Paths, Dangers and strategies] mentioned that "Economic miracles and technological awesomeness with nobody there to benefit," like "a Disneyland without children."

Before the prospect of an Intelligence explosion, we humans are like "small children playing with a bomb"

Nick Bostrom

(Director of Oxford's Future of Humanity)

First and foremost reason, which Artificial Intelligence proponents give is that AI will work as a indicator and proactive tool to protect our environment.

"AI can play a role in tackling environmental challenges, from energy efficient buildings to monitoring deforestation to optimizing renewable energy development"

(David Jones, Coordinator of UNEP's)

This can be on a large scale, such as satellite monitoring of global emissions, or a more granular scale - such as a smart house automatically turning off lights or heat after a certain time.

Secondly, Artificial Intelligence is used to solve complex problems and in healthcare.

In Healthcare Industry, AI can assist doctors in diagnosing diseases and recommending treatments. While beside this, AI have significant use in Law AI can read through thousands and hundreds of pages in minutes, which would take lawyers hours or days to do manually.

AI in Robotic Surgery gives the doctors a three-dimensional, magnified view of surgical site. It also help in less pain and a quicker recovery time.

According to Mark Zuckerberg, I am optimistic about the future of AI. In the next 5-10 years, AI is going to deliver so many improvements in the quality of lives, diagnoses of disease, driverless cars would cut the number of deaths from road accident.

Where there is a will, there is a way.
Though negative impacts of Artificial Intelligence are more than its positive impacts but
"what oxygen is to the lungs, such is hope to the meaning of life"
(Emil Bouner)

These are some solutions through which we can save human race and humanity.

Firstly, effective data governance can put policies in place to ensure that the data used to train AI algorithms is collected, stored and used in ways that respect individual's privacy rights. The risk of AI is that it could allow misinformation to be spread throughout the online world, similar to what happened to Taylor Swift with AI.

Set regulations similar to nuclear treaties like Anti-Ballistic Missile Treaty and Nuclear Non-Proliferation Treaty. To control over Autonomous weapons, ban lethal autonomy weapons.

Thirdly, Human-in-the-loop is a blend of supervised machine learning and active learning where humans are involved in both the training and testing stages of building an algorithm.

These are some steps through which AI can be stopped from the destruction of human race.

It's alarming time, where every one should open their eyes and use any technology with open mind and under legal actions and policies otherwise evolution of human take centuries but destruction need seconds.