

Topic: Artificial intelligence : its promise and perils

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3. What are the Perils of A.I

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- d. Security Issues
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5. Conclusion

Humans are creative and innovative, this creativity has brought noticeable change in the world. Many humans have discovered things for the betterment of society. However, Artificial intelligence (AI) is one of the innovative discoveries. It refers to the simulation of human intelligence in machines that are programmed to think and learn like humans. A.I has performed several tasks for the use of humans. Due to these machines people enhanced the research and innovation in educational and other fields. Moreover, it brought efficiency in healthcare that impact positively for the environment. A.I automatic robots and machines played important role in security issues, its accessibility to find out information is valuable. However, there is also negative. Some Perils of A.I, that are creating menace for the world. Majorly, privacy issues are reported, along with it, job displacement and security risk are critical perils of A.I. Mostly, humans are dependent on technologies. In addition, wrong use of autonomous weapons has made this world unbearable. Therefore, it is stated that, A.I has brought beneficial uses of the world, but there is also some perils of it. It requires improvement to reduce its perils.

Artificial intelligence has brought automation and efficiency in every sector. It performs repetitive tasks, it improves efficiency in various industries, from manufacturing to customer service. For example, use of robots, these are commonly used in various fields to perform work automatically. Robots complete task with efficiency. Hence, it is proved that A.I. has brought efficiency and automation through machines.

Along with automation, research and innovation has improved and discovered new things with the help of A.I. Research and innovation is required to bring change in education and health. Scientists have created quality instrument through which patient get proper treatment. For instance, a Pakistani born doctor transplanted the heart of Pigeon to treat the patient. Moreover, there is many innovative treatments. Thus, it proves that research and innovation provided new instrument for the betterment of the world.

Moreover, healthcare is also improved due to positive use of A.I. Hospitals are filled with machines that are treating the people properly. Medical and scientific research contributes to the development of new treatments.

For instance, X-Ray machines are helpful to find the proper disease. After that, patient can take proper medicine to related disease. Hence, it can be noticed that machines are useful for the better health care of the patients.

In addition, data analysis is quickly and accurately saved due to A.I. Various sectors keep records of old and new data. It is mandatory to bring machines that can count anything related to finance, and marketing. Such as, NADRA keeps the record of every people through particular identity for the particular person. Departments can easily find any person which is required for any purpose. A.I brings accurate information related to anything which is needed for the state. So, it can be predicted that data analysis is saved accurately in A.I machines.

Above information can ~~tell~~ hint that it is positive impact of A.I on the environment. Machines brings easiness in the society, and keep proper records of people. It can reduce the crimes from the society. There is tremendous use of robots in automation machines that create facility in the medical and other fields. For example, N.I.C number is recorded in the machines

it give proper information about the person. Police can find criminals easily with help of N.I.C. numbers and find the guilty person through forensic. Therefore, it is proved that A.I machines have positive impact on the environment.

Consistance to it, safety and security have been saved through A.I. Several weapons are used in the world to keep peace in the world. Military ~~off~~ soldiers use machines in the cold and warm areas to fight with terror. In this generation people utilize A.I to combat with issues.

For instance, ~~Scientists~~ ^{countries} use robots for the security concerns. U.A.E is the first country it has kept robots for the check of people. Robots are used at large scale in many countries for the purpose of security and safety. So, it is realized from above information that, A.I has been used for the safety and security of countries.

Moreover, accessibility to find educational information is the main advantage of A.I. One can find information of different countries through social network. People have access - to get knowledge from any valuable institute. For suppose, Online education, it has brought huge change in the world.

Anyone can get knowledge through virtual universities. A.I has brought merit in terms of information, people are talented they can access to collect data related to their need. These days, it is stated that A.I has brought access to collect any information related to education and other purposes.

Contrary to, privacy concerns have increased in the world. People faces insecurity related to their privacy. Many hackers have theft information and hacked accounts of peoples. Huge numbers of cases are reported people are violated, many people blackmailed public through A.I. For instance, an Indian hacker hacked the account of the one of the major political party of Pakistan. (PPP) It was really big threat to Pakistani nation. In this way, India can do much more actions through A.I. Hence, above information ensured that privacy concern is the major issue emerged due to A.I.

Along with privacy concerns, job displacement is the noticeable issue people are facing recently. A.I lead job displacement that create economic inequality in the states. It affects many people lose job due advancements of technologies after that, they cannot prosper job to

spend their life easily. For example, automation machines came in the several sectors of the world. For business of sectors started to find out other employed and ignored the current employees that cannot use power of A.I. In this way, inequality increased in the world. Therefore, it is proved that job displacement is the serious issue of people which is started after the use of A.I.

In addition, misuse of autonomous weapons raises ethical and security concerns. A.I has powered develop weapons which are negatively used by people to start unrest in the world. These weapons are harmful for the environment and humans. Such as, exercise of Atomic Bombs in world war II started horrific affects on the people. A large number of people lost their lives and environment was affected badly. Thus, it proves that misuse of A.I developed weapons raised many concerns.

Furthermore, security issues are increased as A.I can be used in cyber attacks and countries. It may start unrest due to security concerns.

A.I is used to theft the security plans and blackmail the states.

For example, India is continuously take information from Pakistan.

through AI. It has created unrest for the intelligence of Pakistan. Hence, it is noticed that security issues are increased due to AI in the world.

However, dependency on technologies increased in the world. People are engaged in onscreen life, majorly their time is spent on materialistic machines.

Technologies are used for the various tasks and people are getting easy life that can harm their health and emotional life. Such as, average youngsters are spending more than 8 hours on onscreen life. It can

create platforms for communication, but people cannot share emotional experience of real life. Though, it can be said, dependency on technologies increased due to developed machines of AI.

In opposite way, ensure awareness and right use of AI in the world. Majorly, people are using computers for negative use. Scientist should discover functions that could protect the people from the negative misuse of A.I. People are unaware, they don't know right use of AI. Social awareness is mandatory. For instance, more than, hundred thousands accounts are hacked by hackers and they blackmailed them due to personal interests. These negative

uses of AI have ~~bt~~ taken lives of innocent people, due to depression. So, ~~it is proved~~ that being awareness and positive use of AI. It can decrease these concerns. Therefore, it is proved that people are losing lives due to unawareness and misuse of AI. Some new measurements are required to reduce these concerns.

In a same manner, Safety of Privacy is necessary. AI has some negative affects. People lose their privacy easily. There should be updated version in which discoverer should focus on improvement of privacy. For example, social networks ~~are~~ should be personalized and others cannot snatch any information from any account. ISPR Page was hacked by hackers in ~~an~~ Indian hackers. Therefore, it is stated that safety of privacy must be updated in AI machines.

Moreover, security issues must be reduced which are increased due to AI. AI is the game of information. People collect data and misuse it. This misuse of information is harmful for other states. In this way security issues are increasing. States must cooperate and find out solution related to security issues.

The proper use of AI can ~~be~~ reduce security issues. Such as, UNO should investigate to those countries which are stealing information and misuse it for their own benefits. Hence, It is proved that proper use of AI and cooperation of states can ~~bring~~ reduce security concerns.

Similarly, minimize of negative use of weapons is important. ~~for the~~ AI powered develop weapons are used negatively in the world which ~~be~~ affect the peace and tranquility from the world. Right use of weapons can bring peace and prosperity in the world. Weapons should be used for the terrorism and criminals.

Such as, Pakistan along with consensus of UNO has fought with terrorism.

The country has lost lives, but used proper use of weapons against terrorists and non-state actors. It can reduce negative use of weapons. Hence, it is proved that, reduction of negative use of weapons can bring peace and prosperity in the world.

Conclusion

It is summarized that these are positive as well as negative ~~us~~ affects of AI in the world. It is used in many sectors for the efficient and accurate use

data analysis. AI has brought meaningful changes in the world in terms of education, research and innovation. People use machines for their easiness in work. This is the one side of AI that brings peace and prosperous life for the humans. But, there are some perils that are showing other side of AI. Misuse of information and privacy concerns are bringing depression for the humanity. Security concerns are increased due to negative use of automation weapons. This situation gave clue of updated version of AI in which these issues can be improve and majosly, people use AI positively in the world.