



Artificial Intelligence: Friend and Foe

Intelligence was a quality attributed to man alone. It is the ability to interact, learn, adapt, memorize and learn from past experiences. Such cognitive abilities distinguished 'Homo sapiens' from other species on Earth. 'Sapiens' itself alludes to the intelligence gift of intelligence possessed by man. But now with the advent of technology, our position as the only intelligent species is at stake. Times have evolved to question whether machines will develop the intellectual capabilities at par with humans. Such is the state of affairs.



with the tremendous progress in the field of artificial intelligence.

Artificial Intelligence was formed in 1956 by Alan Turing as an academic discipline. Artificial intelligence is defined as a machinery which mimics human intelligence by analyzing data and informations. It has been developed to its utmost capability to assist humans in all walks of life. Though introduced to help humans artificial intelligence can cause havoc if not controlled properly.

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Artificial intelligence can be really beneficial for humans in many aspects of life. It alleviates ^{them} ~~as~~ from the tedious works of repetition and reduces the ^{human} potential errors. Humans can now indulge in creative pursuits when artificial intelligence can fill in for the less important works. AI relieves the burden of monotonous work from humans and allows them to engage in innovation and research for the betterment of the society. ~~The~~ These being the major advantages AI is not devoid of disadvantages.



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It is an individual's choice and decision to use or must misuse the facilities given to them. There existed people in every generation who took advantage of the inventions of that time. Such people is the reason why the value of and possibilities of such inventions diminish. Artificial Intelligence face the same problem too.

Artificial Intelligence is being used for the wrong cause and the outcome of such mal-practises is horrendous. Recently an AI application 'Deep Fake' was in the lime light when fake vedios of various actresses surfaced on the internet prepared using the app. ~~There was a public~~



This ignited a public rage as people questioned the safety authenticity of all what we ~~perceive~~ consider to be real. It is scaring that such AI applications are capable of synthesizing fake audios and videos of a person from ^{mere} ~~a~~ one minute videos of that person. Such mishappenings have weakened the public opinion of AI applications. Moreover women are increasingly being hesitant to even upload a picture of theirs on internet considering the present scenario. Such has become the sorry state of affairs. Public is losing belief in cyber security due to the 'over' intelligence of such AI applications.



Yet another incident of AI ^{being} ~~as~~ the culprit was when a Judge in a US court found that the reports submitted by the prosecutor was AI generated. The lawyer ~~being~~ was practising in a reputed US court and had the capability and knowledge to easily do that by himself, but he didn't. He jeopardised his career and ^{let go of his} ethics so that he could save a few days of labour. ^{sadly,} such ^{Epitomes} instances of laziness can now take refuge in AI softwares like Chat GPT which produces human like documents. Chat GPT's produce documents with utmost perfection that suspicion don't stand a chance. Thus people tend to use CHAT GPT's to prepare their homeworks, researchs or work related



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projects. Such has become the normalcy of misusing AI applications that people the line between.

Dall-E-2 is an AI application which synthesizes photos from words alone. Such systems are misused to obtain illegal pornography. Young children fall prey to the vicious trap.

It can be said without much fear of contradiction that moral values and ethics ~~are~~ ^{are} more often sacrificed during the use of artificial intelligence. The line between lie and truth has been blurred. It has become impossible to distinguish reality from the fake reality ~~delusions~~. Thanks to AI people nowadays

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now-a-days people has become least concerned about morals and ethics. ~~It~~ Honest and dutifull people who held their values close to their heart and stood firm on their moral grounds are ~~just~~ delightful characters of the past. The tech savvy generation of today prefers comfort over morals and money over ethics. ~~Ethics is the set of principles and~~ ~~is~~ People are more than ready to give up their ethics in search of ~~more~~ easy and less time consuming applications to complete their jobs. ~~Subsequently Artificial Intelligence as every innovation meant for the~~ ~~sight~~ ~~we~~



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In ~~the~~ light of the recent happenings it is well evident that our value system ~~and~~ has fell alarmingly and thus have our people lost their faith in the world. People no longer can believe what they see, hear for themselves on the internet. To ~~mitigate~~ prevent further destruction of integrity it is mandatory that the cyber laws be made more stringent. Public must use such AI applications prudently to avoid such mishappenings. Only a moral renaissance can wake up people ~~peple~~ from their self constructed false ethics and thus bring out them before causing any more 'intelligent problems' ~~as of today~~.