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Artificial intelligence:

One-way ticket to human extinction or preservation

These are exciting times for Artificial intelligence. Artificial intelligence is also known as Ai is used for many things like e-mail, phones, computers, calculators, robots and many more. Ai uses algorithms to solve problems from 1+1 to your assistance on your phone. Ai enables machines to perform human-like tasks. When you are searching on your phone, your phone gives you suggestions, that is Ai. Ai helps doctors diagnose patients, it helps meteorologists predict when and where the next storm is coming. Ai helps autocomplete texts and it also tells you what YouTube video you should watch. For Ai to work properly there must be a tremendous amount of data for it to process. Ai can only do what it is programmed to do. It cannot do more.



Figure 1

YouTube is the number 1 social media platform

YouTube.com



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Figure 2
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Google assistant and Siri are the top assistant in phones.

dsim.in

YouTube algorithm

When you go to the YouTube app you see the list of videos on that page. You get those videos because YouTube **records** what your viewing habits are and what things you **like** on social media. Let's say that you were looking to buy a car and you started searching for a car. When you go back to the YouTube app you are going to see videos and ads about cars. When you are searching on YouTube, you see many suggestions. That is YouTube using Ai to figure out what exactly are you looking for.

Google Assistans VS. Siri

Both assistants can **do human-like tasks**. Like sending messages to book a hotel for you. It can also tell you where you have been in the past. Let's say that you tell you, assistants, to send a message to one of your friends. And when your friend texts you back, the assistant gives you suggestions on what to send back. Google's Assistant is also able to answer phone calls for you. It can have a conversation with the person on the other side of the phone. According *to lense.google.com* you can: "**Translate text in realtime, look up words, add events to your calendar, call a number**, and more. Or just copy and paste to save some time." in

which you can point the camera at an object and the Ai can tell you what that object is and where you can buy that abject. According to pocket-lint.com, Google assistant can: control your music, control your smart home and your device, control your television, and many more. There is an app called Google maps and in its new update. It can tell you where speed cameras and polices are. It seems scary, but Ai is there to help humans not to destroy us.



Figure 3

Tesla is the most popular electric car company in the world.

Slashgear.com

Tesla self driving.

Tesla is a self-driving electric car. This car uses Ai to **drive itself**. This car can drive itself because it has sensors all around the car. The Ai is able to **recognize** that there is a car in front of it and it can press on the break for you. When a person starts to drive the car, the Ai starts to use the sensors to figure out where the lanes and cars are. Then it gives you the option to enable self-driving. The Ai also makes sure that the driver is paying attention. The Ai is also able to self-park. It collects all the data around it and does a serious amount of calculations to park itself. The Ai can also prevent a car crash from happening.



Instagram algorithm

Instagram is an Ai itself because it **learns** what you like and tries to suggest things. Let's assume that a person wants to buy a new phone and he or she Googles it. The AI will record that he or she wants that thing so, when that person goes onto Instagram, Instagram will show them adds on phones. This is how companies make revenue. If a person likes a post on Instagram about Basketball, Instagram will show **Basketball related** things on its search page.

Figure 4

Instgram.com

.0Artificial Intelligence is part of our daily life. It is all around us. Ai is used in many things and it makes our life easier. Different people use it for different reasons. Sometimes it can be creepy, but it is used to make human life easier. Ai is basically the brain of any machine. It allows the machine to form human-like tasks. The most common form of Ai would be how YouTube knows what you want to watch.

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