1950 – The time when it all started

So now this concept has been around for decades but, until 1950, people were unaware of the term. John McCarthy who is known as the founder of Artificial Intelligence introduced the term ‘Artificial Intelligence’ in the year 1955. McCarthy along with Alan Turing, Allen Newell, Herbert A. Simon, and Marvin Minsky is known as the founding fathers of AI. Alan suggested that if humans use available information, as well as reason, to solve problems to make decisions – then why can’t it be done with the help of machines?

1974 – Computers flourished!

Gradually with time, the wave of computers started. With time, they became faster, more affordable and able to store more information. The best part was that they could think abstractly, able to self-recognize and achieved [***Natural Language Processing***](https://data-flair.training/blogs/nlp-natural-language-processing/).

1980 – The year of AI

In 1980, AI research fired back up with an expansion of funds and algorithmic tools. With deep learning techniques, the computer learned with the user experience.

2000’s – Landed to the Landmark

After all the failed attempts, the technology was successfully established but, until it was in the 2000s that the landmark goals were achieved. At that time, AI thrived despite a lack of government funds and public attention.

*Any queries in the History of AI article till now? Enter your doubts in the comment section below.*

Facts aren’t Artificial

We know that technology is evolving day by day and AI is reaching new heights. Even the research is growing constantly and continues to grow. In the last five years, AI research has grown by 12.9% annually worldwide, hence it can be seen that the rate at which AI is growing is truly commendable.

It is predicted that in the coming four to five years, China will become the biggest global source of Artificial Intelligence and will take over the United States. The not so shocking thing is that Europe will be on the number one spot. It is the most diverse region with high levels of international collaboration. The third position will be held by India, which is humongous in terms of AI research output.

Present Condition of AI

We all might be aware of the present situation, and what value does AI holds in our lives. AI collects and organizes large amounts of information to make insights and guesses that are beyond the human capabilities of manual processing. Amazing! Isn’t it?

With its increasing organizational efficiencies, the likelihood of a mistake and detected irregular patterns is reduced. So, if we talk about spam or fraud, or the warning it provides to business in real-time about suspicious activity, a lot has been safeguarded already.