

ROLE OF ARTIFICIAL INTELLIGENCE IN IMPROVING ENGLISH COMMUNICATION

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ABSTRACT

Communication plays an important role in every human being. The whole world revolves around communication. Every individual tries to communicate every second with or without speaking. Mother Language is always ahead in communication. But, on the other hand, to survive in the workplace, every youth needs to develop English Language communication. Learning English is always a priority in everybody's career. With the advancement of Technology English Language Learning also has been improved and there are various ways to enhance English communication. This paper will focus on the importance of artificial intelligence in improving English language communication.

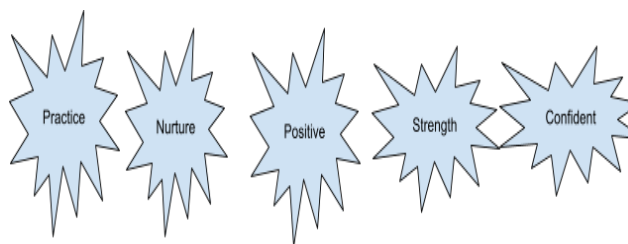
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INTRODUCTION

Means of Communication today are limitless today with the advancement of science and technology. With the rise of innovations going on every minute, the means and ways of communication are also endless. If we do not race with the technology, we are sure to become outdated and redundant. Today, connecting with others has become so easy that being inside our room we can connect across the globe. The internet has made it easier for people to connect with others, no matter where they are in the world. With instant messaging, videotape calls, and social media, people can communicate with

anyone, anywhere, and any time. People can partake in their studies and ideas with a global followership through blogs, podcasts, or social media. In the digital age, staying connected with people is easier than ever, but it is also essential to communicate effectively and make strong, meaningful connections.

Ways to improve your interpersonal communication skills



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Practice active listening:

Listening is an important skill in interpersonal communication. The more we listen it will help in better communication.

Nurture your relationships:

It will remind you to prepare for meetings with colleagues and friends and determine who needs your attention at that moment.

Cultivate a positive attitude:

It will help you stay positive by reminding you of the good things in your life and work everyday.

Show genuine interest in people:

Decide who you want to spend time with in a coaching conversation, then try to find out what's important to your colleagues, family, and friends. It will help strengthen your relationship with them.

Be confident:

It is important to be proactive.

Believe in your abilities and opinions, and don't be afraid to express your needs and limitations. Practice positivity.

Artificial Intelligence revolutionized Communication

Artificial Intelligence (AI) has revolutionized the way we communicate. With advancements in Natural Language Processing and Machine Learning, AI has made communication easier, briskly, and more effective.

The ways of AI revolutionizing communication are as follows:

Virtual supporters: Virtual supporters like Siri, Alexa, and Google Assistant make it easy for people to communicate through their native language.

Chatbots are AI-powered tools that can communicate with guests in real-time and provide 24/7 support, information, and assistance.

Chatbots allow businesses to improve customer experience and reduce response times by automating routine tasks. Language Translation AI-powered paraphrase tools have made it easier to communicate with people who speak other languages. Real-time reformulation allows people to communicate across borders, eliminate language barriers, and make the world smaller. Personalized Broadcasts AI can analyze people's communication styles, preferences, and gestures, allowing businesses to flesh out their broadcasts and deliver better customer experiences. This increases engagement, improves customer satisfaction, and lowers churn rates. Improving Availability AI-powered tools make it easier for people with disabilities to communicate. Textbook reading and text-to-speech technologies enable people with visual or hearing impairments to communicate with others by fluently receiving information.

CHAT GPT: This is a chatbot powered by OpenAI, the brainchild of Elon Musk and Sam Altman. This AI model is one of the largest on the market with 175 billion parameters. One can request material recommendations for your level. One can feel free to use your imagination and tailor it to your specific needs.

Midjourney This is another useful platform that creates images based on text requests. Use Midjourney If you're looking for the perfect request to learn English, you're sure to do well! Giving the right command can take hours, especially if you want to be unique. You can also look up the translation of a word in a dictionary when creating a query. Once you have a picture in mind, have fun describing everything you see using the great vocabulary you've learned.

Google's Speech-to-Text This is a powerful tool developed by Google that allows you to convert spoken text into written text.

Practice pronunciation

Record yourself speaking English and use the API to convert the audio to text. Read the text to make sure all words are pronounced correctly and that the AI recognizes them.

Practice your speaking skills

Talk about any topic and try using new vocabulary and grammar. Then, evaluate your transcribed speech or have your teacher check it for accuracy, fluency, and vocabulary usage. Improve your listening skills. Immerse yourself in English by listening to podcasts, speeches, and more. Use APIs to convert spoken language to written language. Read on to better understand what is being said and learn new words. Other cool AI tools DUOLINGO, BABBEL, Rosetta Stone These are AI programs that can complete tasks and challenges to improve vocabulary, grammar, and memory.

The AI also remembers words and phrases you stumble upon and inserts them into your sentences until you get it right. You can play these language learning games anytime and as many times as you like. Replica, Mondry Practice your speaking skills and participate in discussions in English with these AI chatbots. Lingo Deer, Memrise are AI-based games for an engaging language learning experience and memory training that are very popular today.

Conclusion:

Looking back 10 to 20 years ago, learning English was a struggle with limited resources. The world has changed! These days, you have plenty of options to choose from, online courses, videos, workbooks, and more. Today we look at how cutting-edge AI (artificial intelligence) can significantly improve your language skills. Remember, AI may be tool, but it is not a replacement for real human interaction. So consider this a great additional resource that you can use to take your language skills to the next level.

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