

THE ROLE OF ARTIFICIAL INTELLIGENCE IN TRANSLATION FROM ENGLISH TO RUSSIAN LANGUAGE

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Annotation: *The 21st century is a time of information explosion and global integration. Economics, science and the development of culture, along with the rapid development of the population at the international level requirements in different areas, which make large volumes of materials in different practical areas it requires more involvement of translators in translation.*

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We have all heard the words artificial intelligence (AI), but what it means we do not know for sure. Or how to apply it, let's say, in Language Teaching. However, all of us in our daily lives, we use some form of AI; for example, we use some form of AI on Google when we look for something. Or when we ask Siri or Alexa a question. In addition, we have when we go online and contact, for example, a utility company and chatbot provides us with the information we need.

According to Google, Artificial Intelligence "It is a set of technologies that allow computers to perform various advanced functions". As a result, these intelligent machines are able to understand human intelligence and speak both oral and written language understands and translates. Artificial intelligence is undoubtedly an important part of our daily life is part of. It is aimed at simplifying our life at home and at work. AI work in smart factories can automate flows and processes and eliminate recurring tasks, therefore, human workers can devote their time to more complex tasks. Artificial intelligence like assembly lines in Data Processing, Analysis and production can remove human errors in areas.

In addition, AI data to man can process faster and more accurately than ever. Time and existence like human workers there are no restrictions. "I think the difference between artificial intelligence and other technologies is that it brings people and cars closer together. AI is sometimes a substitute for people incorrectly configured as machines. It's not about cars that people replace, maybe about cars that breed people. People and machines are different relative strengths and has weaknesses, and this combination of both human intentions and the business process it will allow you to expand 10x, 100x and even more in the coming years.

Traditional institutions to expand students' prospects for artificial intelligence may include learning the language. The use of artificial intelligence in e-learning



the advantages are incredible. Here are just a few of the educational advantages. Artificial intelligence (AI) seems to be penetrating into all areas of our lives today. From driving a car to sweeping the floor, AI has long gone from science fiction to science fiction passed to scientific reality. As a result, AI can help us learn languages more efficiently not surprising. Imagine that a foreign language is only twenty every day in just a few months learning with minute reading, Artificial Intelligence will help completely. Isn't it exciting? 2023-in it is true. With the help of artificial intelligence, many mobile applications are already on the market that help the user learn a new language, spending little time every day.

Literature analysis and methodology

Learning the language of artificial intelligence provides immediate feedback. A lot of strength in an important test waiting for results after spending can be very exhausting. And a week later, if you look at your mistakes, remember how and why you made them olmaysiz. AI language the learning platform will be able to automatically assess the exams and from the fact that the letters are passed then he will analyze the records, indicating errors and recommending methods to prevent them in the future makes. This is an immediate response to students to correct their mistakes and, as a result, the next allows you to work better on exams. From the point of view of teachers, artificial intelligence language learning solutions can identify deficiencies in the curriculum and allow them to be addressed in their lectures or what can be improved in his practical assignments, which questions are wrong and it can help determine which students want additional support.

Thanks to the AI used to master the language, students are able to access any of the world from point to point, they can read at their own pace, set their own goals and personalized training they can follow the program. Due to a learning-specific approach that varies from student to student teachers do not have to review the same content every year. In addition, artificial Intelligence fun games, quizzes and curricula with student interests helps in the development of other learning and research activities that combine.

Virtual Language teachers leading in language learning chatbots due to thousands of people from miscommunication with a native speaker it made it possible to learn a new language without being humiliated. Bots at first could only speak English, Spanish, German or French. Now they are More than 23 different languages can talk on a variety of topics (and growing). PC magazine called Duolingo one of the best language learning programs. Andy. English do you know it as a second language? Andy The Chatbot is your new English teacher and he tells you here to help you improve your skills. Andy gives you Grammar teach, increase your vocabulary with the help of a built-in dictionary, and even an informal conversation it can provide a sim-



ple interface for. Andy even joins you in language games can. Andy is a chatbot that can be used on Android and iOS devices.

The Memerise chatbot program offers not only language teaching, but also various other courses will. At the 2017 Google Play Awards, this app was named the winner of the best app found. Smart to engage in language and dictionary mastering in more than 20 languages around the world offers methods. This app is available on iOS and Android platforms. This program real-time object detection to engage users in real-time learning uses methods such that users can photograph any object and name the object the user can send it to the app to learn in the language of their choice.

Rosetta stone users can use this language learning software at any time learn more than 25 languages on any device. The user can use this application to it can use it to continue its education both offline and online. This application is available on iOS and Android devices are also available for the web version. True Accent speech mechanism By the Rosetta stone program, users will be able to get the right articulation used to provide. This application is extended to users in real time teaches the use of realism and includes translation tools.

Machine translation a big step forward thanks to artificial intelligence technologies such as neural machine translation threw. In addition to improving the quality of translation, neural machine translation can make machine translation edge helps integrate into language learning. Machine translation as a bad model is a method of teaching, in which students find inconsistencies in the machine translated material and they find and correct mistakes. It gives readers the language and its unusual aspects better understanding, as well as understanding the target language, sentence creation and vocabulary richness helps to improve. Not afraid of failure. It's good to make mistakes; we so we learn. When students make mistakes, receive bad grades, or if they do not answer questions, they usually ask the teacher's question "What does the teacher say?" He said they are embarrassed or even afraid. Artificial intelligence in language learning does not punish students either does not condemn, does not tell them that in front of the whole class they are not smart enough, or father- it does not scare them with reports from mothers or a visit from the director. Student AI can be evaluated without being evaluated by.

Conclusion

Learning experience for students and teachers when artificial intelligence and education come together changes. Students adapt to personalization, quick feedback and their requirements develops with. Language learning like language bots, machine translation and customized textbooks artificial intelligence technologies help. It is clear that such means language it can be of great help to learners to know the language perfectly, especially traditional when used in conjunction with learning meth-

ods. Students use one technique from another do not have to choose; instead, they have the most comprehensive language curriculum for themselves with many alternatives available to create their favorite ways can mix.

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