Project name and 100 word problem/project description

Signs of communication

This app provides an opportunity to communicate with people with disabilities. The product is “Signs of communication”, which will be helpful for all people, not only to understand people with disabilities, either to create a better community by helping each other. The society is created by all members and the value of each should be noted. It will be more convenient for both people with disabilities and people, who do not know the sign language to understand each other and create a better community.

Technovation Learning Journey (100 words and 2-6 images)

Unfortunately, I do not have any team members and have worked with my teacher, who informed me about this program. The hardest thing for us was to research for the solution for problem. Me and my teacher researched If there is any options created by other people, so we will may take an idea or see, how much our program is new . My teacher mentioned that It is tough program to create. I watched a bunch of videos of creating sign language app/program, but there were too old for us, because the version of its programming language was not suitable for now. However, another teacher from our school suggested us to make the program by using a site, which is called “Teachable machine”. That is how we found out the solution.

Business Plan (Doc upload)’Make the world better” is our team name for a reason. I want to make the world better by creating AI apps. The best features of them as easy accessibility, usage and clearness make it obedient to choose that type of solution for solving social problems.

Signs of communication. There are basic words as “I love you”, “Thank You” for the start option. By recording the camera at a person, exactly at their hands, the program calculates and shows what this gesture/sign means. The actual problem contains social equality and the quality of social life in society. By this app there would be more comfort for every member of society to understand and help to each other.

The starting plan is to implement the project in small shops. The communication and need of understanding the patient with limits is important.

Development of an app and its popularity will provide an opportunity to take taxes for usage. The cost will increase by app’s developing.



