

PROBLEM STATEMENT: HOW YOU CAN COMMUNICATE TO THE SPECIALLY ABLED PERSON BY USING AI.

What does the problem affect?	The proper communication they didn't got so this thing affects to the specially abled person.
What is the issue?	They can't get the communication like normal people.They are can't communicate at the proper way and they face many communication issues.
When does this issue occur?	The issues occur at the time to need their communication for their life and carriers.
Where is the issue occurring?	Working individuals who find it difficult to communicate to other persons.
Why is it important that we fix the problem?	Fixing this issue, brings the real time communication that converts hand gestures to speech output.This can lead to give the real time communication for specially abled person.

The project aims to develop a system that converts the sign language into a human hearing voice in the desired language to convey a message to normal people, as well as convert speech into understandable sign language for the deaf and dumb. We are making use of a convolution neural network to create a model that is trained on different hand gestures. An app is built which uses this model. This app enables deaf and dumb people to convey their information using signs which get converted to human-understandable language and speech is given as output.