Solution Architecture:

Design

Usable

Reliable

Functional

01 An app is built which uses this model. This app enables deaf and mute people to convey their information using signs which get converted to human-understandable language and speech.

02 Voice Conversion System with Hand Gesture Recognition and translation will be very useful to have a proper conversation between a normal person and an impaired person in any language.

03 Easy to use, both specially abled and normal people can access. Able to Produces accurate translation. Rapid Response.

04 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.