Crippled

Helpful Hand for Physically Challenged Community



Introduction



Crippled Hand sign project to help physically challenged or special abled people to get their work done. This will read your hand signs and convert it into the text or speech and vice versa. This will help blind, deaf and dumb people to communicate with us like, if we want to communicate with deaf people we need know the hand signs.

Problem

Develop sustainable solution for achieving the target of Healthy lifestyle and

well-being of an individual by designing an effective online health Module or Application.











Solution

Design an Application using Machine Learning which eventually break communication Barriers with Physically Challenged Community.

Uniqueness



No Application of Sign Translator is currently Available.

Devices for Physically disabilities are available but those lacks modern implementation.

Free of Cost Service.

Implementation in Physical Classes for better understanding of teachers Gestures and Sign Interpretation.

Different Language Transcripts and Translation can be installed for Sign Interpretation of Local Language.

Could be implemented in Vehicles.

Implementation of Assistant in hologram wristwatches which commercially makes it more Convenient to use.



Future Scope







Conclusion

We believe this project could provide Vision to Blind, Voice to Voiceless & Sound to Deaf by giving them freedom from Communication Barriers.

Thank You...

