



Sign Language Detecting App

USER MANUAL

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Acknowledgements

There are People without whose help, I would not have been able to develop this app:

My Parents, My Mentors and Mr. Ken.

I am very grateful to them for helping me through this journey.

Thank You.





About Me..

My name is Yoga Vaishnav. I am 16 years old and am studying in 12th grade.

I am interested in Artificial Intelligence due to the infinite amount of algorithms and applications in it. I want to learn more, Develop apps and do things that will make a Positive impact in this world

About My Internship Journey with Clevered..

I have had a great experience throughout the sessions I have done with clevered. I have learnt a lot of things during these sessions: How does machine learning and deep learning work, how to develop a program using deep learning, how to develop a user interface for an app so that it looks good and is easy to use etc...

The internship was hard but I finally was able to Pull through and make this app.

About App..



- I chose to make this app because it will help people communicate with Disabled People.
- This app will process the image that is uploaded by the user and predict the ASL alphabet that is in the image.



*How do I use
the App?*

Sign Language Detector

Continue

Home Page

*This is the home page
where you will be able to
find the button
'continue'.*

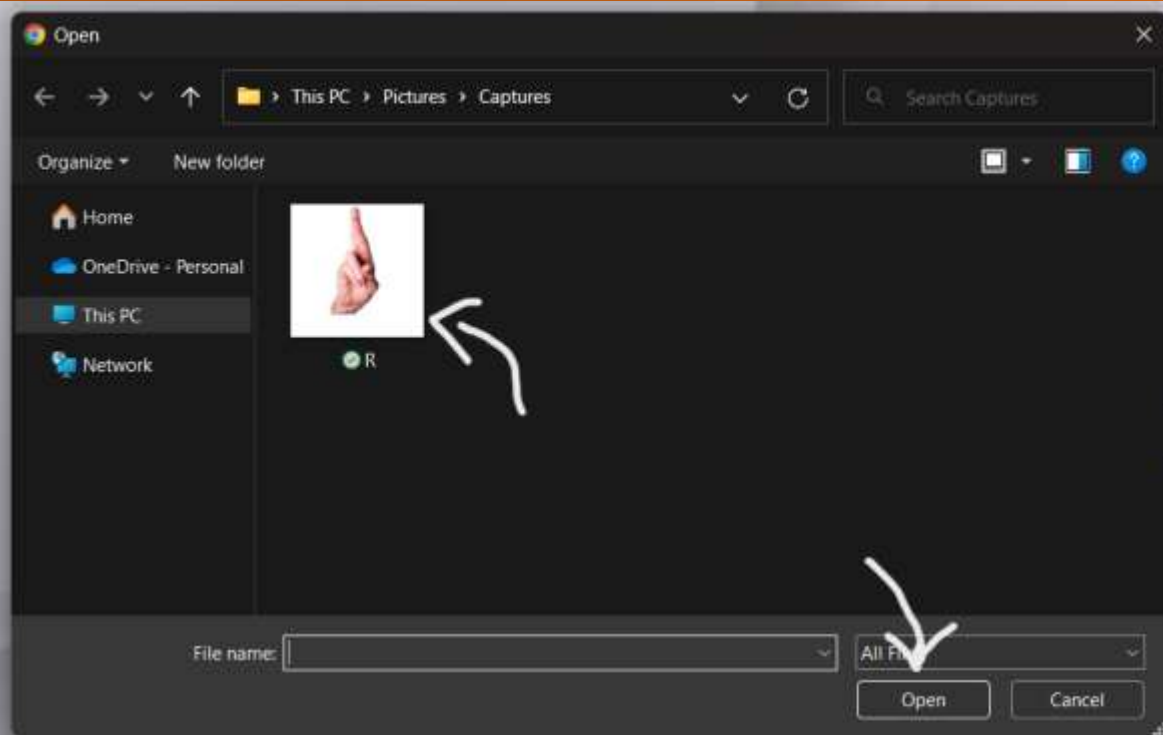
*When clicked it will
redirect you to the page
where the app is
actually located*

The Main Page



This is the page where the app is located. When directed to this page. Click on choose file to choose the file which u want predicted.

Image Detector



Sign Language Detector

Upload Your Image:

Choose File No file chosen

Submit

Your Prediction : R

After selecting your image, click on submit.

After submitting you will find the prediction on the bottom of the screen

CONTACT

PLEASE REACH OUT TO YOGA VAISHNAV AT

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FOR ANY QUESTIONS/CONCERNS/SUGGESTIONS ON THE APP

The background features several abstract geometric shapes: a red circle at the top left, a purple triangle at the top center, a blue semi-circle on the left, a red circle in the center, a blue circle at the bottom, a purple square on the bottom left, and several brown dashed lines scattered around.

THANK
YOU