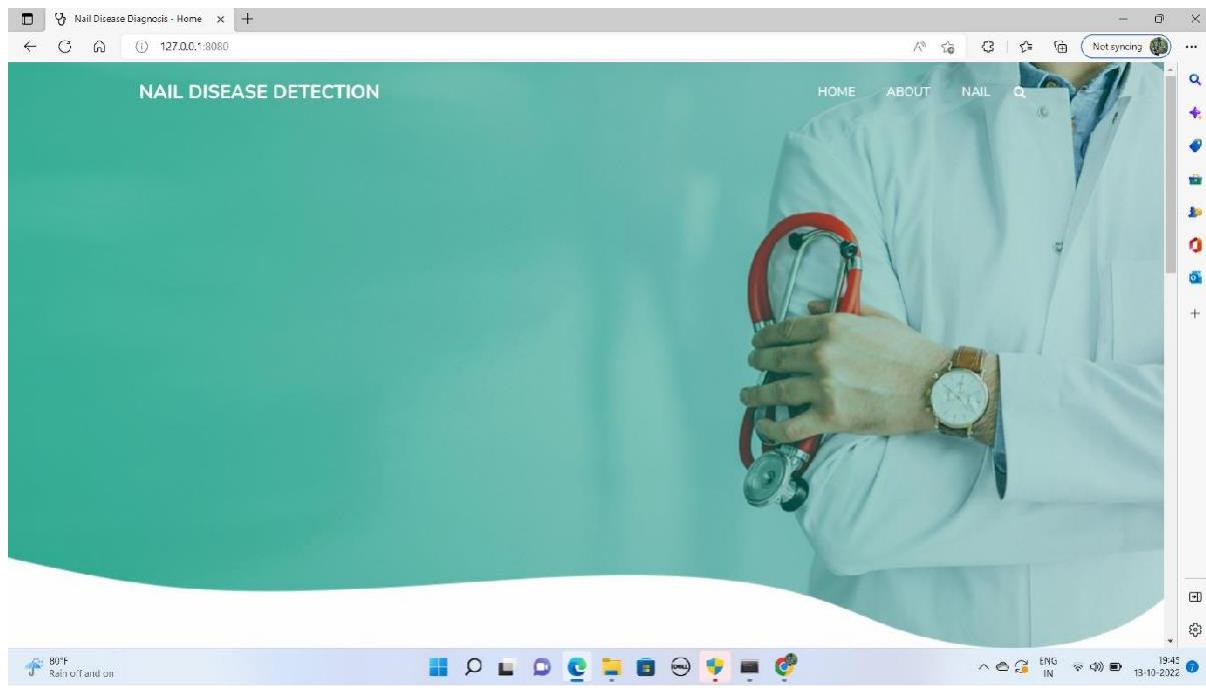


Name: Atharva Sunil Sawant

# OUTPUT

## INDEX



## MODELS EMPLOYED FOR THE PROJECT

Transfer Learning Models



VGG16

VGG-16 is a convolutional neural network that is 16 layers deep. The pretrained network can classify images into 1000 object categories, such as keyboard, mouse, pencil, and many animals.



RESNET50

ResNet50 is a convolutional neural network that is 50 layers deep. The pretrained network can classify images into 1000 object categories, such as keyboard, mouse, pencil, and many animals.



INCEPTIONV3

InceptionV3 is a convolutional neural network that is 48 layers deep. The pretrained network can classify images into 1000 object categories, such as keyboard, mouse, pencil, and many animals.



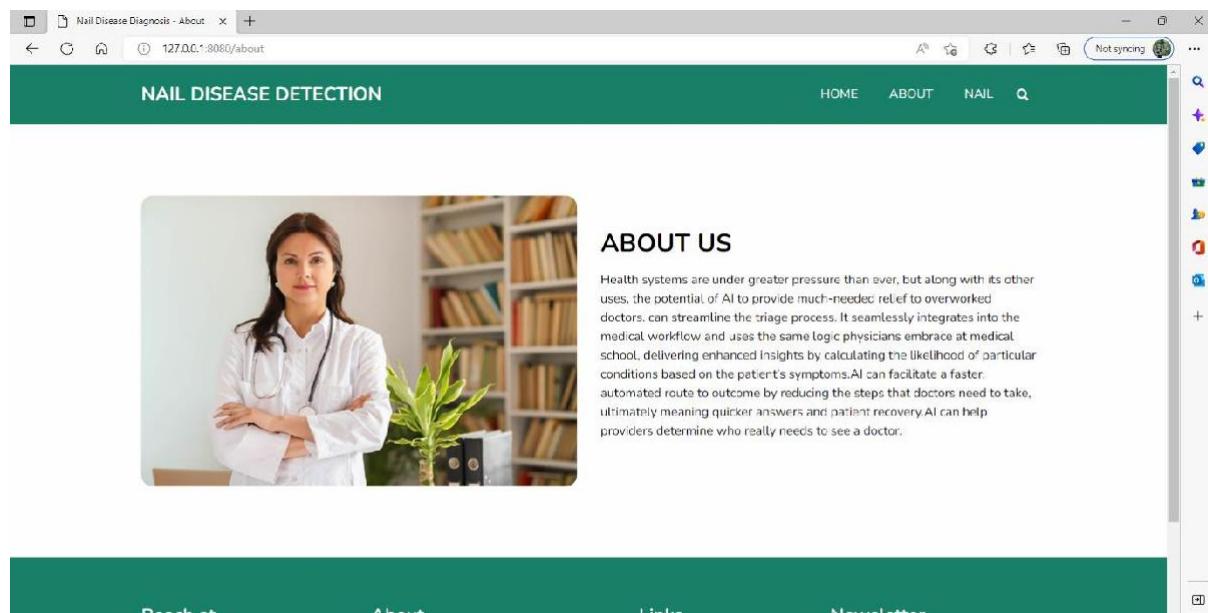
XCEPTION

Xception is a convolutional neural network that is 71 layers deep. The pretrained network can classify images into 1000 object categories, such as keyboard, mouse, pencil, and many animals.



Name: Atharva Sunil Sawant

## ABOUT



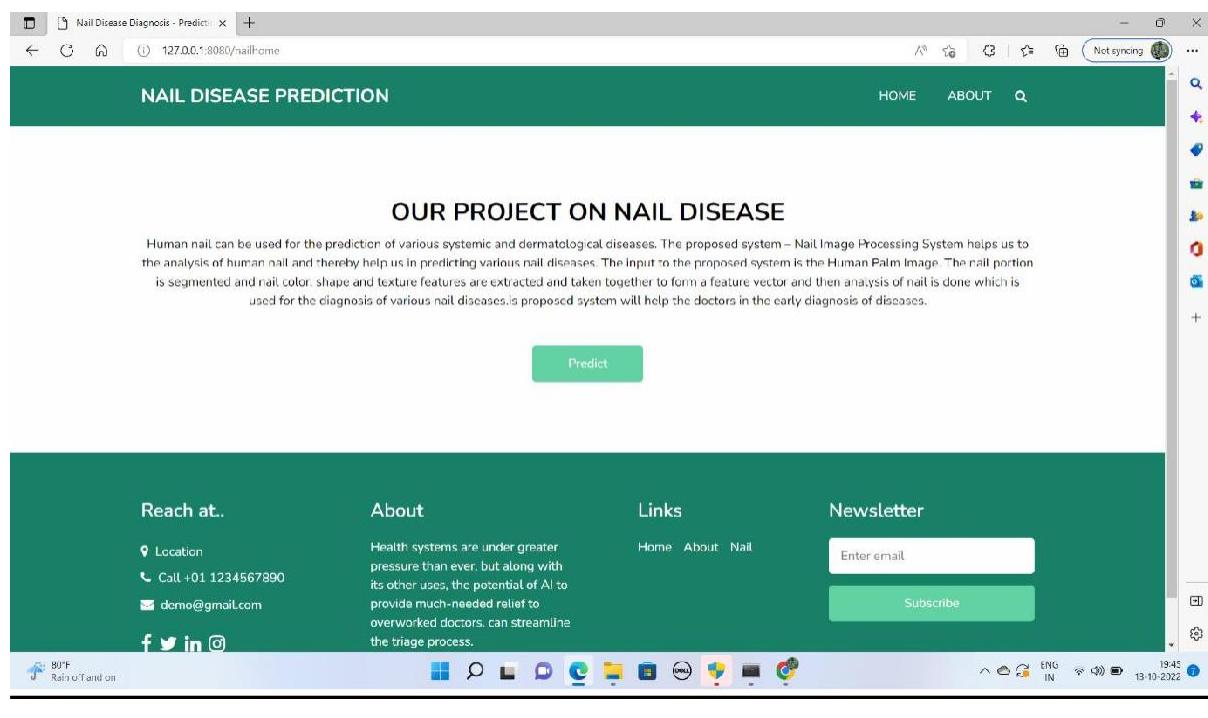
**ABOUT US**

Health systems are under greater pressure than ever, but along with its other uses, the potential of AI to provide much-needed relief to overworked doctors, can streamline the triage process. It seamlessly integrates into the medical workflow and uses the same logic physicians embrace at medical school, delivering enhanced insights by calculating the likelihood of particular conditions based on the patient's symptoms. AI can facilitate a faster automated route to outcome by reducing the steps that doctors need to take, ultimately meaning quicker answers and patient recovery. AI can help providers determine who really needs to see a doctor.



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## NAILHOME



**OUR PROJECT ON NAIL DISEASE**

Human nail can be used for the prediction of various systemic and dermatological diseases. The proposed system – Nail Image Processing System helps us to the analysis of human nail and thereby help us in predicting various nail diseases. The input to the proposed system is the Human Palm Image. The nail portion is segmented and nail color, shape and texture features are extracted and taken together to form a feature vector and then analysis of nail is done which is used for the diagnosis of various nail diseases. The proposed system will help the doctors in the early diagnosis of diseases.

Predict

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Health systems are under greater pressure than ever, but along with its other uses, the potential of AI to provide much-needed relief to overworked doctors, can streamline the triage process.

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