## "Skin Cancer Symptom Prediction"

- The source code of this project is available
  at https://github.com/jayeshmalu/Skin-Cancer-Symptom-Prediction.
- In this project concept of Machine Learning & Deep Learning are used.
- In this project CNN (Convolution Neural Network) algorithm is used to train the model.
- Dataset downloaded from <a href="https://www.kaggle.com/datasets">https://www.kaggle.com/datasets</a>.
- This dataset contains 10,000 images of skin cancer.
- This model has trained over 8,000 images of skin cancer and tested over 2,000 images of skin cancer.
- The accuracy of this model is around 99%.
- Flask library used to connect Web UI with the trained model.

## **Screen Shots:**

1) index.html page

SKIN CANCER SYMPTOMS PREDICTION



Select Image

2) predict.html page

SKIN CANCER SYMPTOMS PREDICTION



Prediction: This image may contains some symptoms of skin cancer