CONVOLUTIONAL NEURAL NETWORK ANALYSIS FOR CANCER CELL DETECTION USING AI

Project Objectives

- know fundamental concepts and techniques of Convolutional Neural Network.
- gain a broad understanding of image data.
- Knowhow to pre-process/clean the data using different data preprocessing techniques.
- know how to build a web application using the Flask framework.

- to building a model which is used for classifying the fruit depends on the different characteristics like colour, shape, texture etc.

- the user can capture the images of different fruits and then the image will be sent the trained model.