Convolutional Neural Networks can learn patterns that exist from a class of image and use those to classify a given image.

Plant Disease Diagnosis is essential in preventing huge losses in profit.

Given enough training data, Convolutional Neural Networks would detect signs of plant disease infection as well as name of the disease that infects the plant

The CNN Model can be embedded in a mobile application that will facilitate the inference of the model on the device it itself without the use of data/internet connection.