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|---------------------|---|
| <b>Date</b>         | <b>05.11.2022</b>   |
| <b>Team ID</b>      | <b>PNT2022TMID25651</b>   |
| <b>Project Name</b> | <b>FERTILIZERS RECOMMENDATION<br/>SYSTEM FOR DISEASE<br/>PREDICTION</b> |

## **ADD CNN Layers**

**We will be adding three layers for CNN**

- Convolution layer
- Pooling layer
- Flattening layer

```
model.add(Convolution2D(32,(3,3),input_shape =  
(128,128,3),activation ='relu'))
```

```
model.add(MaxPooling2D(pool_size  
= (2,2)))
```

```
model.add(Flatten())
```