

ADDING THE CNN LAYERS

5. Adding CNN Layers

```
In [32]: model.add(Conv2D(32, (3, 3), input_shape=(64, 64, 1), activation='relu'))  
         model.add(MaxPooling2D(pool_size=(2, 2)))  
         model.add(Conv2D(32, (3, 3), activation='relu'))  
         model.add(MaxPooling2D(pool_size=(2, 2)))  
         model.add(Flatten())
```