

My Neural Network

Input Layer

Image
64 x 64 pixels
RGB

Convolutional Layer
Kernel Size: 5x5
Filters: 20

20
Feature Maps

Activation Layer
Function: relu

Max Pooling
Pool Size: 2x2

Convolutional Layer
Kernel Size: 5x5
Filters: 50

50
Feature Maps

Activation Layer
Function: relu

Max Pooling
Pool Size: 2x2

Flattening

Activation Layer
Function: relu

(+40)