Blending images

"Image Pyramids"

There are two types of image pyramids. Gaussian pyramids and Laplacian pyramids. We ~~use Gauss~~ first make Gaussian pyramids and then we use it to make Laplacian pyramids, which are actually useful. ~~Therefore~~ The new functions we will use:

result = cv2.pyrUp(img) # double the resolution of the img
result = cv2.pyrDown(img) # half the resolution of the img.
# in both above cases, Gaussian blur is allied.