import cv2

img=cv2.imread("C:\\Users\\Windows 10\\Downloads\\spiderverse.png")

wimg=cv2.imread("C:\\Users\\Windows 10\\Downloads\\Sony\_Pictures\_logo.png")

img\_dim=img.shape

wimg\_dim=wimg.shape

print(img\_dim)

print(wimg\_dim)

per\_scale\_img=70

per\_scale\_wimg=15

new\_width\_img=int(img.shape[1] \* per\_scale\_img/100)

new\_height\_img=int(img.shape[0] \* per\_scale\_img/100)

new\_dim\_img=(new\_width\_img,new\_height\_img)

r\_img=cv2.resize(img,new\_dim\_img,interpolation=cv2.INTER\_AREA)

cv2.imshow("Main",r\_img)

new\_width\_wimg=int(wimg.shape[1] \* per\_scale\_wimg/100)

new\_height\_wimg=int(wimg.shape[0] \* per\_scale\_wimg/100)

new\_dim\_wimg=(new\_width\_wimg,new\_height\_wimg)

r\_wimg=cv2.resize(wimg,new\_dim\_wimg,interpolation=cv2.INTER\_AREA)

f\_img=r\_img

roi=f\_img[r\_img.shape[0]-r\_wimg.shape[0]-15:r\_img.shape[0]-15,r\_img.shape[1]-r\_wimg.shape[1]-25:r\_img.shape[1]-25]

#wimg=cv2.resize(wimg,(img\_dim))

blend\_img=cv2.addWeighted(roi,1,r\_wimg,0.3,0)

f\_img[r\_img.shape[0]-r\_wimg.shape[0]-15:r\_img.shape[0]-15,r\_img.shape[1]-r\_wimg.shape[1]-25:r\_img.shape[1]-25]=blend\_img

cv2.imshow("WaterMark",r\_wimg)

cv2.imshow("Final",f\_img)

cv2.waitKey(0)

cv2.destroyAllWindows()