

```
import cv2
import numpy as np

image = cv2.imread(r"C:\Users\K.B.S PRADEEP\Downloads\image_search_1708233870475.jpg", cv2.IMREAD_GRAYSCALE)

kernel = cv2.getStructuringElement(cv2.MORPH_RECT, (5, 5))

blackhat = cv2.morphologyEx(image, cv2.MORPH_BLACKHAT, kernel)

cv2.imshow("Original Image", image)
cv2.imshow("Black Hat Image", blackhat)

cv2.waitKey(0)
cv2.destroyAllWindows()
```

