import cv2

image = cv2.imread('coins.jpg')

bg\_subtractor = cv2.createBackgroundSubtractorMOG2()

fg\_mask = bg\_subtractor.apply(image)

background = cv2.bitwise\_and(image, image, mask=cv2.bitwise\_not(fg\_mask))

cv2.imshow('Original Image', image)

cv2.imshow('Foreground Mask', fg\_mask)

cv2.imshow('Estimated Background', background)

cv2.waitKey(0)

cv2.destroyAllWindows()