

```
import cv2
from google.colab.patches import cv2_imshow
# Load the cascade classifier for face detection
face_cascade = cv2.CascadeClassifier(cv2.data.haarcascades + 'haarcascade_frontalface_default.xml')

# Load an image or start a video capture
# For an image,
img = cv2.imread('/content/file.enc')

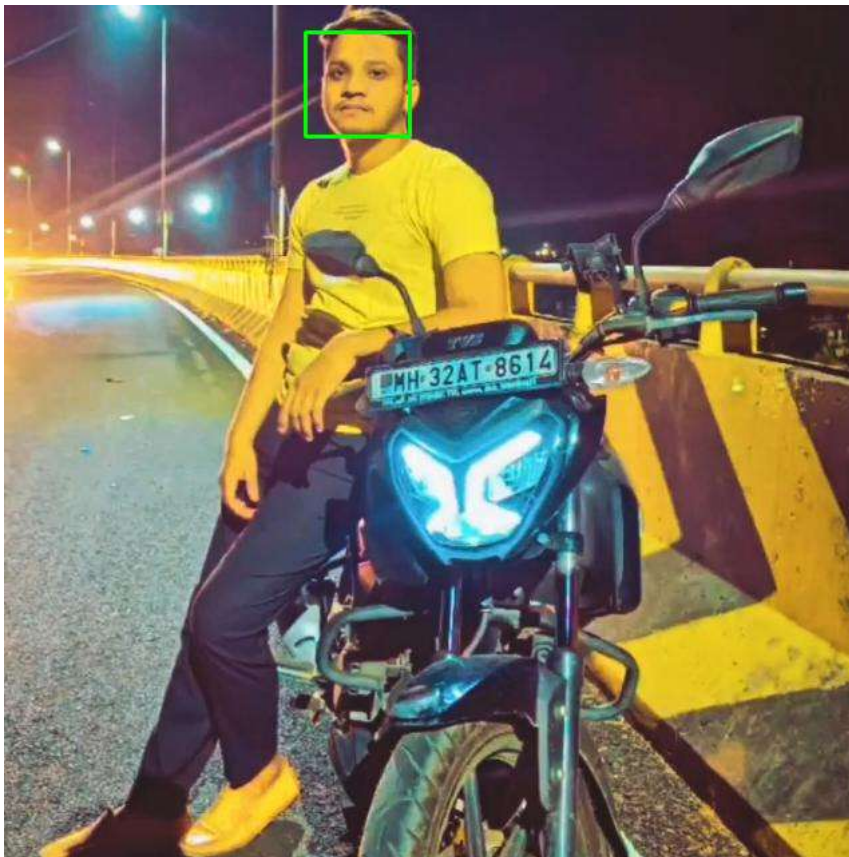
# Detect faces in the image
faces = face_cascade.detectMultiScale(img, scaleFactor=1.1, minNeighbors=5, minSize=(30, 30))

# Get the number of faces found
num_faces = len(faces)

# Draw rectangles around the faces
for (x, y, w, h) in faces:
    cv2.rectangle(img, (x, y), (x + w, y + h), (0, 255, 0), 2)

# Display the image with faces
cv2_imshow(img)
cv2.waitKey(0)
cv2.destroyAllWindows()

# Print the number of faces found
print("Number of faces detected: " + str(num_faces))
```



Number of faces detected: 1

