from google.colab import files

import matplotlib.pyplot as plt

import cv2

import numpy as np

image = cv2.imread("/content/Virat kohli wallpaper 📍.jpeg")

image = cv2.cvtColor(image, cv2.COLOR\_BGR2RGB)

height, width = image.shape[:2]

pts1 = np.float32([[50, 50], [width - 50, 50], [50, height - 50], [width - 50, height - 50]])

pts2 = np.float32([[0, 0], [width - 1, 100], [50, height - 50], [width - 1, height - 1]])

matrix = cv2.getPerspectiveTransform(pts1, pts2)

transformed = cv2.warpPerspective(image, matrix, (width, height))

plt.figure(figsize=(12, 6))

plt.subplot(1, 2, 1)

plt.imshow(image)

plt.title("Original Image")

plt.axis('off')

plt.subplot(1, 2, 2)

plt.imshow(transformed)

plt.title("Perspective Transformed Image")

plt.axis('off')

plt.tight\_layout()

plt.show()

