

Start coding or [generate](#) with AI.

```
# Importing the module
import cv2
import numpy as np
# Import the necessary function for displaying images in Colab
from google.colab.patches import cv2_imshow

# Reading the image
image = cv2.imread('/content/ganesh ji.jpg')

# Check if image loading was successful
if image is None:
    print("Error: Could not load image. Please check the file path and ensure the image exists.")
    exit() # Exit the program to prevent further errors

# Applying the filter
gaussian = cv2.GaussianBlur(image, (3, 3), 0)

# Showing the image
# Use cv2_imshow instead of cv2.imshow
cv2_imshow(image)
cv2_imshow(gaussian)

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



Normalized Image



Normalized Image



