

# MINI PROJECT

## 8X8 CHECKER BOARD

My github account link-<https://github.com/armit-a>

```
import numpy as np import
cv2 img =
np.zeros((800,800,3)) xn=0
for x in range(1,9):
    yn=0    for y
in range(1,9):
if((x+y)%2==0):

img[xn*100:x*100,yn*100:y*100]=255,255,255
yn=y    else:

img[xn*100:x*100,yn*100:y*100]=0,0,0
yn=y    xn=x

cv2.imshow('CHECKER BOARD',img)
cv2.waitKey(0) cv2.DestroyAllWindows()
```

The above text is the code for the checker board.

And here's the output

CHECKER BOARD

