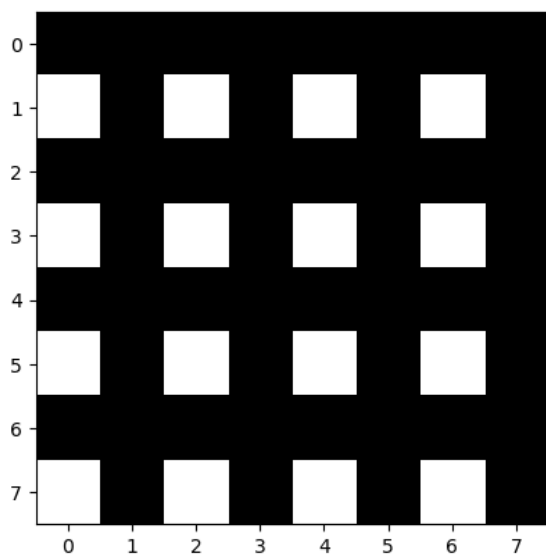


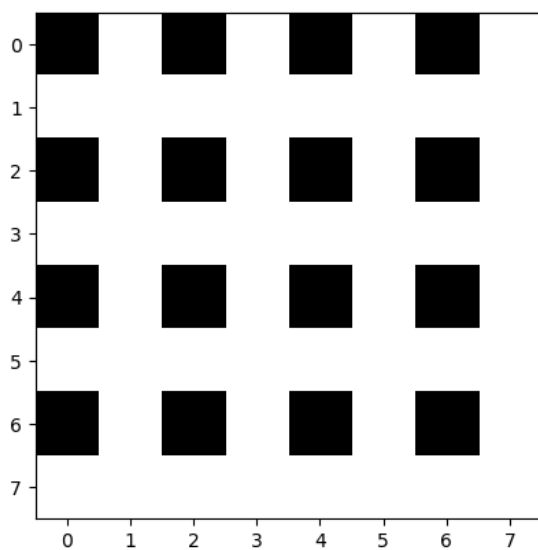
An 8x8 checkerboard pattern with alternating black and white squares. The columns are indexed 0 to 7 at the bottom, and the rows are indexed 0 to 7 on the left side.

A 2D plot showing a checkerboard pattern of black and white squares. The x-axis is labeled 0 to 7, and the y-axis is labeled 0 to 7. Black squares are at (x, y) where x+y is even, and white squares are at (x, y) where x+y is odd.

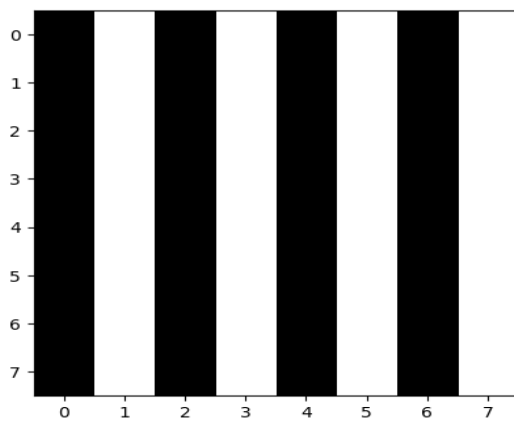
**AND:**



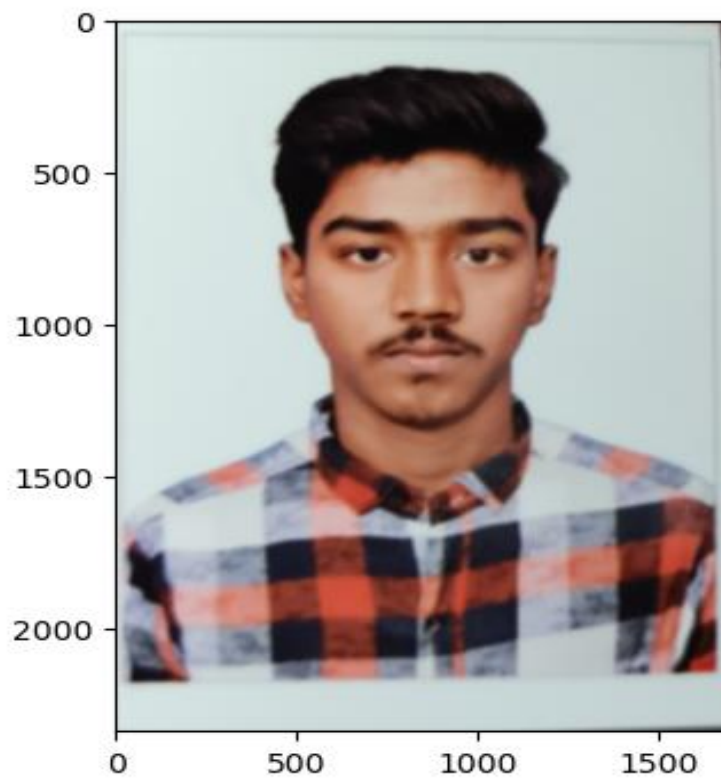
**OR:**



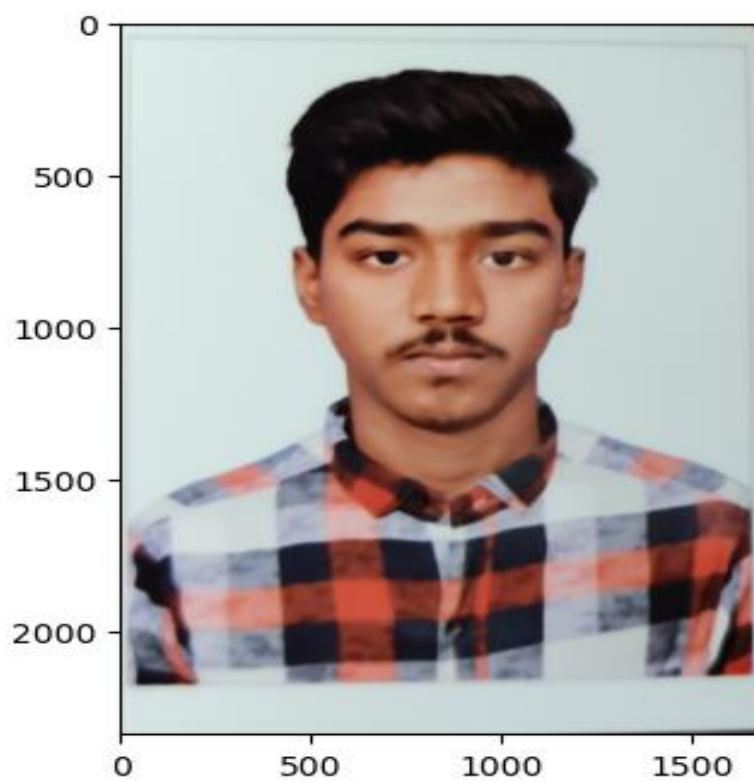
**XOR:**



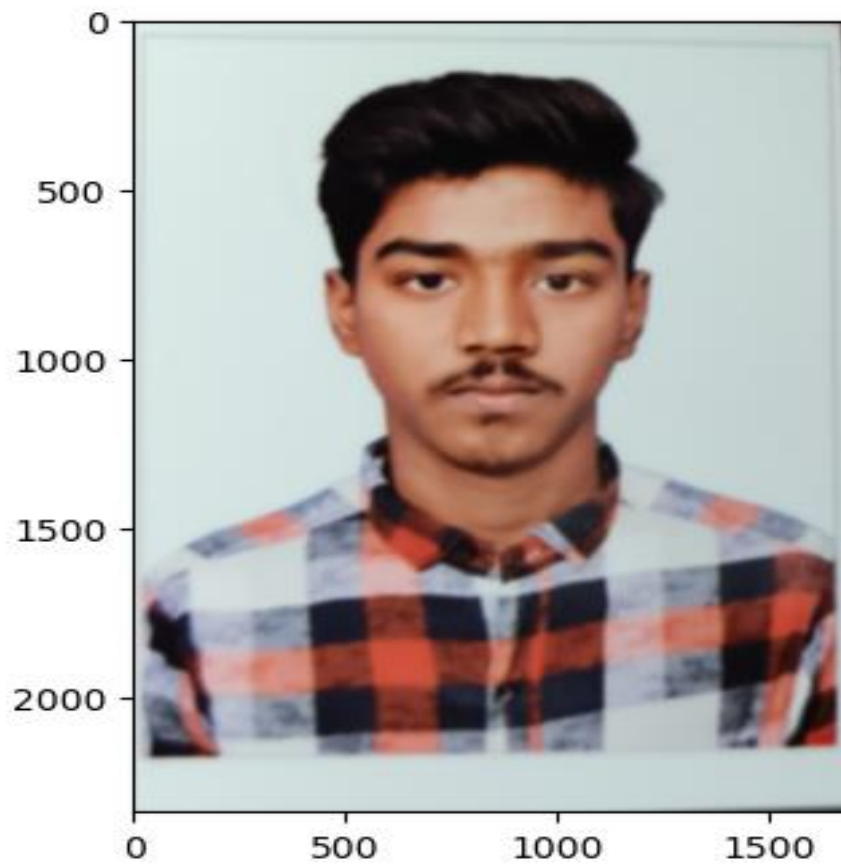
### AVERAGE BLUR:



### MEDIAN BLUR:



## GAUSSIAN BLUR:



## CANNY EDGE DETECTION:

