2D array

Convert to lower triangular

#include<stdio.h>

int main()

{

int n,i,j,flag=0;

printf("Enter the order of the square matrix: ");

scanf("%d",&n);

int a[n][n];

printf("\nEnter the elements");

for (i=0;i<n;i++)

{

for (j=0;j<n;j++)

scanf("%d",&a[i][j]);

}

for (i=0;i<n;i++)

{

for (j=0;j<n;j++)

{

if (i<j)

a[i][j]=0;

}

}

for (i=0;i<n;i++)

{

printf("\n");

for (j=0;j<n;j++)

printf("%d ",a[i][j]);

}

return 0;

}