Problem statement

You are given an integer array *'arr'* of size *'N'*.

You must sort this array using 'Bubble Sort'.

Note:

```
Change in the input array itself. You don't need to return or print the elements.
```

Example:

```
Input: 'N' = 7
'arr' = [2, 13, 4, 1, 3, 6, 28]

Output: [1 2 3 4 6 13 28]

Explanation: After applying bubble sort on the input array, the output is [1 2 3 4 6 13
28].
```

Detailed explanation (Input/output format, Notes, Images)

Sample Input 1:

```
7
2 13 4 1 3 6 28
```

Sample Output 1:

```
1 2 3 4 6 13 28
```

Explanation of Sample Output 1:

```
After applying bubble sort on the input array, the output is [1 2 3 4 6 13 28].
```

Sample Input 2:

```
5
9 3 6 2 0
```

Sample Output 2:

```
0 2 3 6 9
```

Explanation of Sample Output 2:

```
After applying bubble sort on the input array, the output is [0 2 3 6 9].
```

Constraints :

```
1 <= N <= 10^3
0 <= arr[i] <= 10^9
Time Limit: 1 sec
```