Problem Link:

<https://leetcode.com/problems/move-zeroes/?envType=daily-question&envId=2025-05-10>

Solution:

class Solution {

public:

void moveZeroes(vector<int>& nums) {

int l = 0;

for(int i = 0; i < nums.size(); ++i)

{

if(nums[i] != 0)

{

nums[l] = nums[i];

if(i != l)

{

nums[i] = 0;

}

++l;

}

}

}

};