

# ACM Spring 2022

## CSIP 4



# Introduction



# Welcome!







# Welcome to Association for Computing Machinery @ UGA

TOP THINGS TO DO HERE



**Join us for interview prep!**

#csip

>



**Receive notifications around the community**

#role-select

>



**See what events are happening**

#shared-calendar

>



**Look through our resources**

#general-resources

>



**Introduce yourself**

#intros

>

I'll just look around for now



# Upcoming Events





# MENTAL HEALTH RESOURCES





# Company Research





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This event is supported in part by the President's Venture Fund through the generous gifts of University of Georgia donors.







levels.fyi



# Practice



## 217. Contains Duplicate

Easy



3789



926



Add to List



Share

Given an integer array `nums`, return `true` if any value appears **at least twice** in the array, and return `false` if every element is distinct.

### Example 1:

**Input:** `nums = [1,2,3,1]`

**Output:** `true`

### Example 2:

**Input:** `nums = [1,2,3,4]`

**Output:** `false`

### Example 3:

**Input:** `nums = [1,1,1,3,3,4,3,2,4,2]`

**Output:** `true`



## 1. Two Sum

Easy  29238  934  Add to List  Share

Given an array of integers `nums` and an integer `target`, return *indices of the two numbers such that they add up to* `target`.

You may assume that each input would have **exactly one solution**, and you may not use the *same* element twice.

You can return the answer in any order.

### Example 1:

**Input:** `nums = [2,7,11,15]`, `target = 9`

**Output:** `[0,1]`

**Explanation:** Because `nums[0] + nums[1] == 9`, we return `[0, 1]`.

### Example 2:

**Input:** `nums = [3,2,4]`, `target = 6`

**Output:** `[1,2]`

### Example 3:

**Input:** `nums = [3,3]`, `target = 6`

**Output:** `[0,1]`



# Conclusion





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