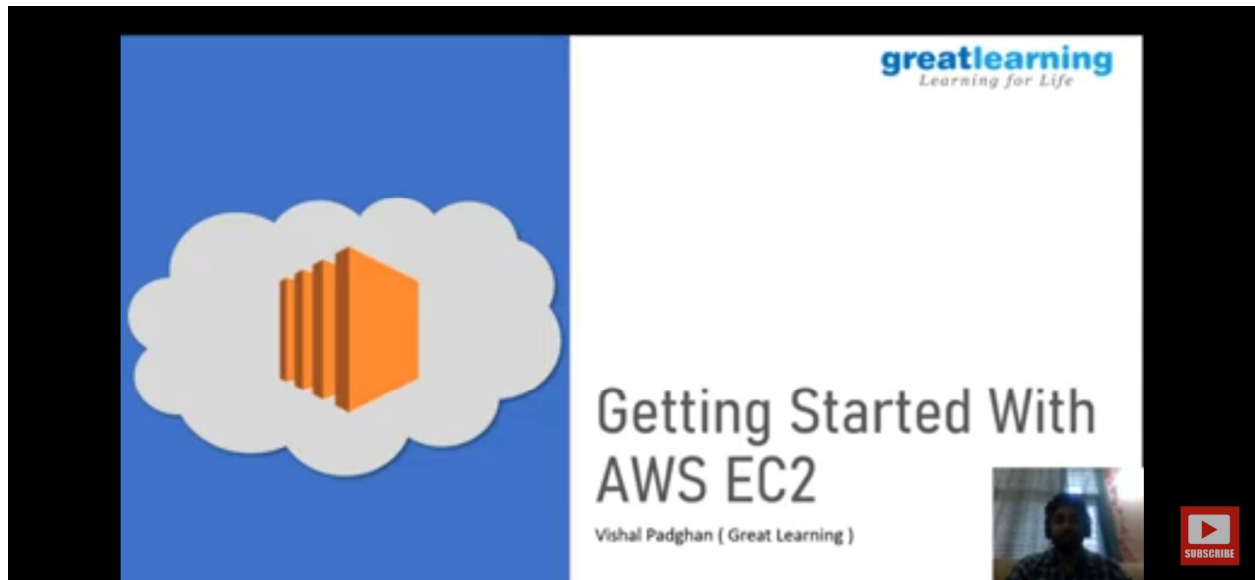


## DAILY ONLINE ACTIVITIES SUMMARY

<b>Date:</b>	29/05/2020	<b>Name:</b>	Vignesha M. Shetty
<b>Sem &amp; Sec</b>	8 <sup>th</sup> ,B	<b>USN:</b>	4AAL16CS124
<b>Online Test Summary</b>			
<b>Subject</b>	-		
<b>Max. Marks</b>	-	<b>Score</b>	-
<b>Certification Course Summary</b>			
<b>Course</b>	Amazon Web Services EC2		
<b>Certificate Provider</b>	Great Learning	<b>Duration</b>	1 hours
<b>Coding Challenges</b>			
<b>Problem Statement: 1. C program to find missing number in array.</b>			
<b>Status: Solved</b>			
<b>Uploaded the report in Github</b>		yes	
<b>If yes Repository name</b>		<b>College repository:</b>  <a href="https://github.com/alvas-education-foundation/vigneshshetty">https://github.com/alvas-education-foundation/vigneshshetty</a>  <b>Own repositories are:</b> vigneshshetty/vignesh124 vigneshshetty/Online_Certifications vigneshshetty/online_coding vigneshshetty/Daily_progress_report	
<b>Uploaded the report in slack</b>		yes	

**Certification Course Details: (Attach the snapshot and briefly write the report for the same)**



**Online Test Details: (Attach the snapshot and briefly write the report for the same)**

**Online Coding Details: (Attach the snapshot and briefly write the report for the same)**

```
<> Edit new file Preview 5spaces 2 No wrap
1
2
3 Program no:1
4 ###Find the number that is missing from the array containing n distinct number taken from
5 0,1,2,...,n###
6 #include <stdio.h>
7 int getMissingNo(int a[], int n)
8 {
9     int i, total;
10    total = (n + 1) * (n + 2) / 2;
11    for (i = 0; i < n; i++)
12        total -= a[i];
13    return total;
14 }
15 int main()
16 {
17     int a[] = { 1, 2, 4, 5, 6 };
18     int miss = getMissingNo(a, 5);
19     printf("%d", miss);
20     getchar();
21 }
22
23
24
```