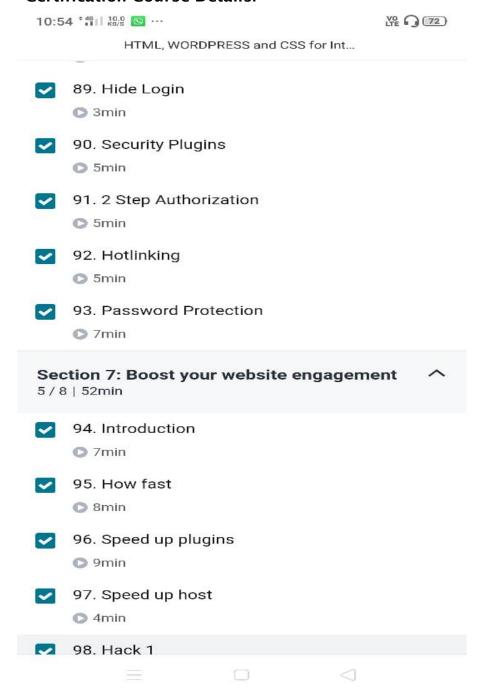
# **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	26/07/2	2020	Name:	Deepa	l
Sem & Sec	8 <sup>th</sup> Sem		USN:	4AL16CS029	
Online Test Summary					
Subject					
Max. Marks			Score		
Certification Course Summary					
Course HTML For Internet Marketers - Basic					
Certificate Provider		Udemy	Duration		6 hrs
Coding Challenges					
Problem Statement: Write a C program to insert elements into an array.					
Status: Completed					
Uploaded the report in Github			Yes		
If yes Repository name			Daily_report		
Uploaded the report in slack			yes		

### **Online Test Details:**

- -

#### **Certification Course Details:**



### **Coding challenge:**

# Program 1:

#include <stdio.h>

```
int main()
 {
 int n;
 printf("Enter the number of elements: ");
 scanf("%d",&n);
 intarr[n];
 int i;
printf("Enter the elements:\n");
for(i = 0; i < n; i++)
 {
 scanf("%d",&arr[i]);
 }
 int pos;
 printf("Enterthepositiontoinsertanelement:");
 scanf("%d",&pos);
 int ele;
 printf("Entertheelement:");
 scanf("%d",&ele);
 if(pos > n)
 printf("Invalid Input");
 else
 for(i=n-1;i>=pos-1;i--)
 arr[i+1] =arr[i];
 arr[pos-1] = ele;
```

```
printf("Array after insertion is:\n");

for(i=0;i<=n;i++)
  printf("%d",arr[i]);
}
printf("\n");

return 0;
}</pre>
```