

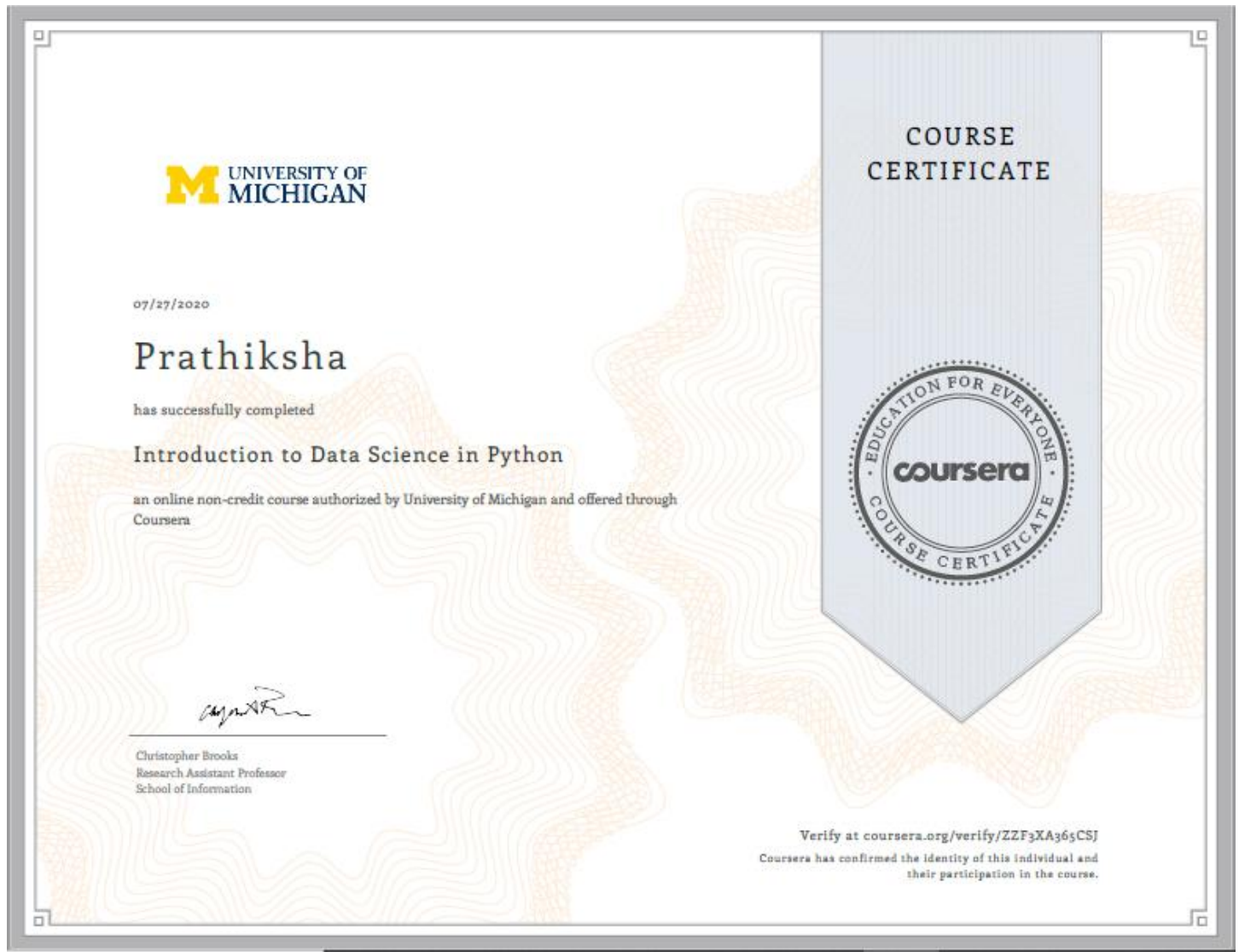
## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	5/08/2020	Name:	Prathiksha
Sem & Sec	8 <sup>th</sup> sem & B sec	USN:	4AL16CS070
<b>Online Test Summary</b>			
Subject	-		
Max. Marks	-	Score	-
<b>Certification Course Summary</b>			
Course	Introduction to Data Science in Python.		
Certificate Provider	Coursera	Duration	4 weeks
<b>Coding Challenges</b>			
<b>Problem Statement:</b>  C Program To Delete An Element From An Array At Specified Position			
<b>Status:</b> Solved			
Uploaded the report in Github		Yes	
If yes Repository name		Prathiksha	
Uploaded the report in slack		Yes	

## **Online Test Details:**

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## **Certification Course Details:**



**Topic:** Understanding data science week 4.

## **Coding Challenges Details:**

### **Program 1:**

```
#include<stdio.h>
#include <conio.h>
print(int a[],int n)
{
    int i;
    for(i=0; i<n; i++)
    {

        printf("%d ",a[i]);

    }

}
int main()
{
    int a[10000],i,n,index,new1;

    printf("Enter size of the array : ");
    scanf("%d", &n);

    printf("Enter elements in array : ");
    for(i=0; i<n; i++)
    {
        scanf("%d",&a[i]);
    }


    printf("Enter position should not greater than %d:",n);
    scanf("%d",&index);
    if(index<=n && index>0)
    {
        printf("\nbefor deletion :");

        print(a,n);

        for(i=index-1; i<n-1; i++)
        {
            a[i]=a[i+1];

        }

        printf("\nafter  deletion :");

        print(a,n-1);

    }
    else
```

```
        printf("\ninvalid input");  
  
    return 0;  
}
```

**Output:**

```
Enter size of the array: 5  
Enter elements in array: 5  
1  
20  
0  
1  
Enter position should not greater than 5:3  
  
before deletion :5 1 20 0 1  
after  deletion :5 1 0 1
```