

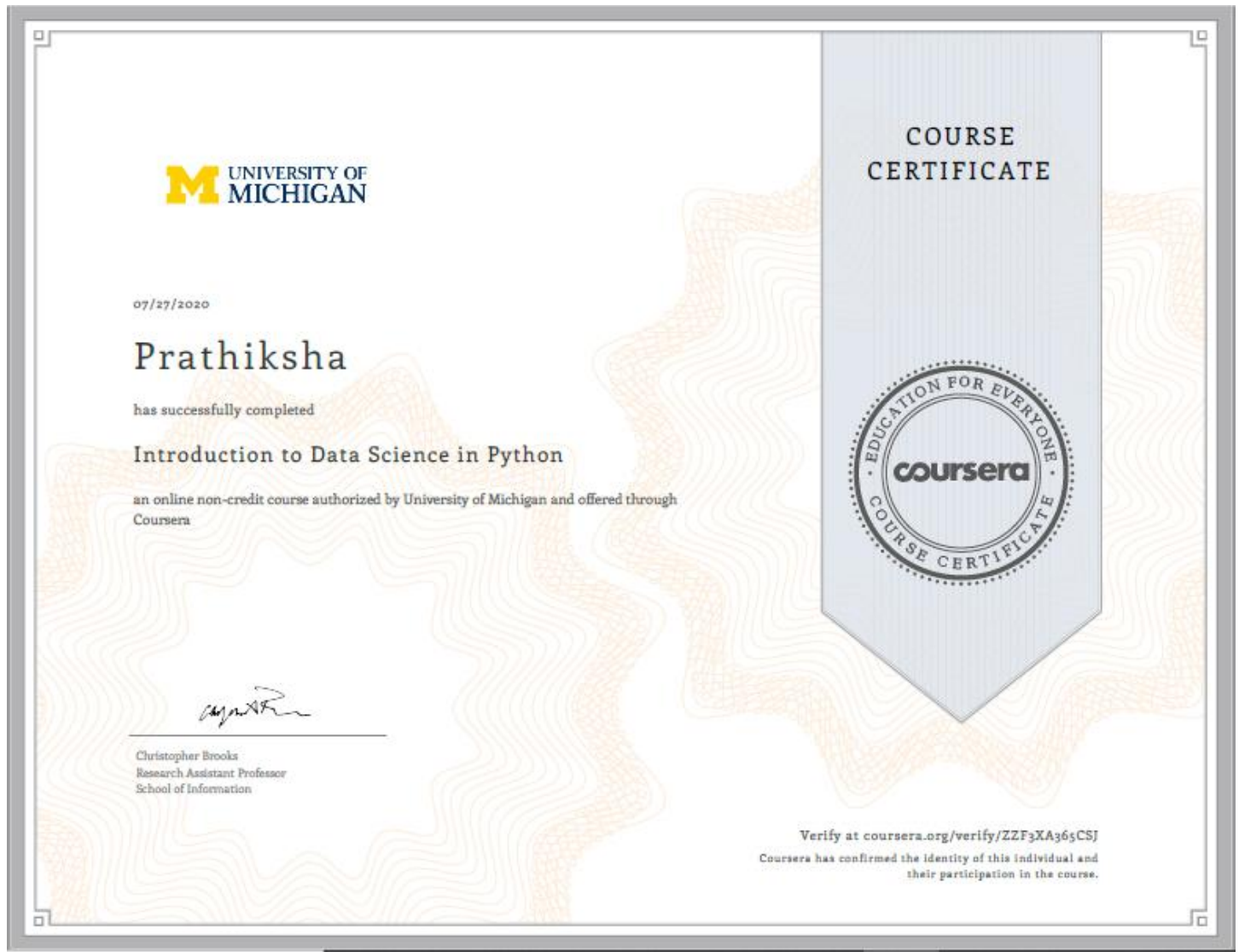
## **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	4/08/2020	<b>Name:</b>	Prathiksha
<b>Sem &amp; Sec</b>	8 <sup>th</sup> sem & B sec	<b>USN:</b>	4AL16CS070
<b>Online Test Summary</b>			
<b>Subject</b>	-		
<b>Max. Marks</b>	-	<b>Score</b>	-
<b>Certification Course Summary</b>			
<b>Course</b>	Introduction to Data Science in Python.		
<b>Certificate Provider</b>	Coursera	<b>Duration</b>	4 weeks
<b>Coding Challenges</b>			
<b>Problem Statement:</b> C Program To Toggle Case Of Character Of A String			
<b>Status:</b> Solved			
<b>Uploaded the report in Github</b>		Yes	
<b>If yes Repository name</b>		Prathiksha	
<b>Uploaded the report in slack</b>		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 <string.h>

int main()
{
    char s[1000];
    int i;

    printf("Enter the string : ");
    gets(s);
    for(i=0;s[i];i++)
    {
        if(s[i]>=65 && s[i]<=90)
            s[i]+=32;
        else if(s[i]>=97 && s[i]<=122)
            s[i]-=32;
    }

    printf("string in togglecase ='%s'\n",s);
    return 0;
}
```

Output:

```
Enter the string: hello WORLD
string in toggle case ='HELLO world'
```