

## **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	14/07/2020	<b>Name:</b>	Nagashree D
<b>Sem &amp; Sec</b>	8th A	<b>USN:</b>	4AL16CS055
<b>Online Test Summary</b>			
<b>Subject</b>	--		
<b>Max. Marks</b>	-	<b>Score</b>	-
<b>Certification Course Summary</b>			
<b>Course</b>	1) Robotic Process Automation (RPA) 2) Introduction to ethical hacking 3) Introduction to cyber security 4) Introduction to Hadoop		
<b>Certificate Provider</b>	1) GUVI 2) Great learning Academy	<b>Duration</b>	RPA – 4 Hrs Ethical hacking - 6 Hrs Cyber Security - Hrs Hadoop – 4 Hrs
<b>Coding Challenges</b>			
<b>Problem Statement: C Program to Check Whether a Number can be Expressed as Sum of Two Prime Numbers</b>			
<b>Status: Solved`</b>			
<b>Uploaded the report in Github</b>		<b>Yes</b>	
<b>If yes Repository name</b>		<b>Nagashreed</b>	
<b>Uploaded the report in slack</b>		<b>Yes</b>	

## Certification Course Details



### Certificate of completion

Presented to

**Nagashree D**

For successfully completing a free online course  
Introduction to Ethical Hacking

Provided by

Great Learning Academy  
(On May 2020)

To verify this certificate visit [verify.greatlearning.in/VUUXFOUV](https://verify.greatlearning.in/VUUXFOUV)



### Certificate of completion

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Introduction to Cyber Security

Provided by

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**Nagashree D**

is here by awarded the certificate of achievement for  
the successful completion of

**Step into Robotic Process Automation**

during GUVI's RPA **SKILL-A-THON** 2020

  
S.P. Balamurugan

Co-founder, CEO

Valid certificate ID 5n0817r1OB597A17YN

Verified certificate issue on June 2 2020

Verify certificate at [www.guvi.in/certificate?id=5n0817r1OB597A17YN](http://www.guvi.in/certificate?id=5n0817r1OB597A17YN)

In association with



## Certificate of completion

Presented to

**Nagashree D**

For successfully completing a free online course  
**Introduction to Hadoop**

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## Coding Challenges Details

```
#include <stdio.h>

int checkPrime(int n);

int main() {

    int n, i, flag = 0;

    printf("Enter a positive integer: ");

    scanf("%d", &n);


    for (i = 2; i <= n / 2; ++i) {

        // condition for i to be a prime number

        if (checkPrime(i) == 1) {

            // condition for n-i to be a prime number

            if (checkPrime(n - i) == 1) {

                printf("%d = %d + %d\n", n, i, n - i);

                flag = 1;

            }

        }

    }

    if (flag == 0)

        printf("%d cannot be expressed as the sum of two prime numbers.", n);


    return 0;

}


// function to check prime number

int checkPrime(int n) {
```

```
int i, isPrime = 1;
for (i = 2; i <= n / 2; ++i) {
    if (n % i == 0) {
        isPrime = 0;
        break;
    }
}
return isPrime;
}
```