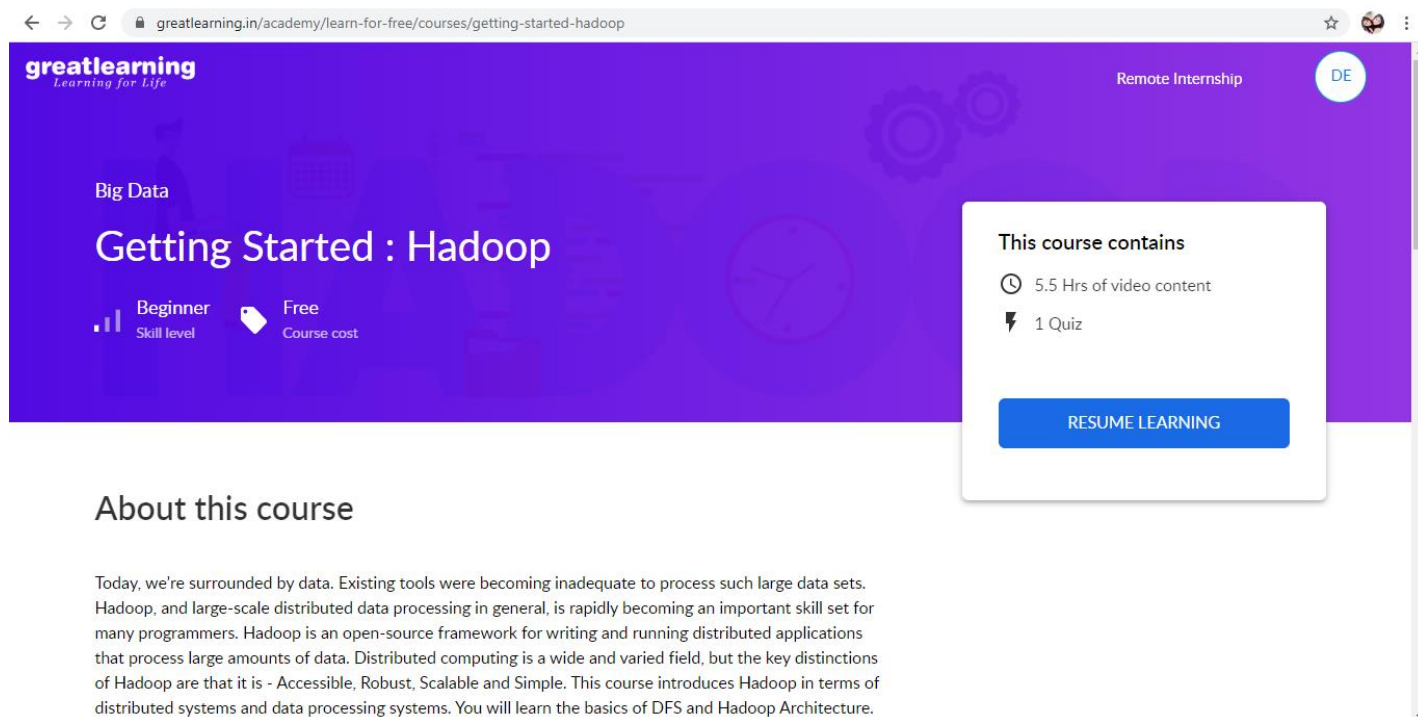


DAILY ONLINE ACTIVITIES SUMMARY

Date:	07-06-2020	Name:	Deepika K V
Sem & Sec	8 th sem 'A' sec	USN:	4AL16CS030
Online Test Summary			
Subject	--		
Max. Marks	--	Score	--
Certification Course Summary			
Course	Getting Started: Hadoop		
Certificate Provider	GreatLearning	Duration	5.5 hrs
Coding Challenges			
Problem Statement: Write a C program to check if the number is friendly pair or not.			
Status: SUBMITTED			
Uploaded the report in Github		YES	
If yes Repository name		Codes	
Uploaded the report in slack		YES	

Online test details:

Certification Course Details:



greatlearning
Learning for Life

Remote Internship

DE

Big Data

Getting Started : Hadoop

Beginner
Skill level

Free
Course cost

This course contains

- 5.5 Hrs of video content
- 1 Quiz

RESUME LEARNING

About this course

Today, we're surrounded by data. Existing tools were becoming inadequate to process such large data sets. Hadoop, and large-scale distributed data processing in general, is rapidly becoming an important skill set for many programmers. Hadoop is an open-source framework for writing and running distributed applications that process large amounts of data. Distributed computing is a wide and varied field, but the key distinctions of Hadoop are that it is - Accessible, Robust, Scalable and Simple. This course introduces Hadoop in terms of distributed systems and data processing systems. You will learn the basics of DFS and Hadoop Architecture.

Coding Challenge:

```
#include<stdio.h>

int main()
{
    //fill the code
    int num1, num2;
    scanf("%d",&num1);
    scanf("%d",&num2);
    int sum1 = 0, sum2 = 0;
    for(int i = 1; i < num1; i++)
    {
        if(num1 % i == 0)
        {
            sum1 = sum1 + i;
        }
    }
}
```

```
}  
for(int i = 1; i < num2; i++)  
{  
    if(num2 % i == 0)  
    {  
        sum2 = sum2 + i;  
    }  
}  
if(sum1 == num1 && sum2 == num2)  
    printf("Friendly Pair");  
else  
    printf("Not Friendly Pair");  
return 0;  
}
```