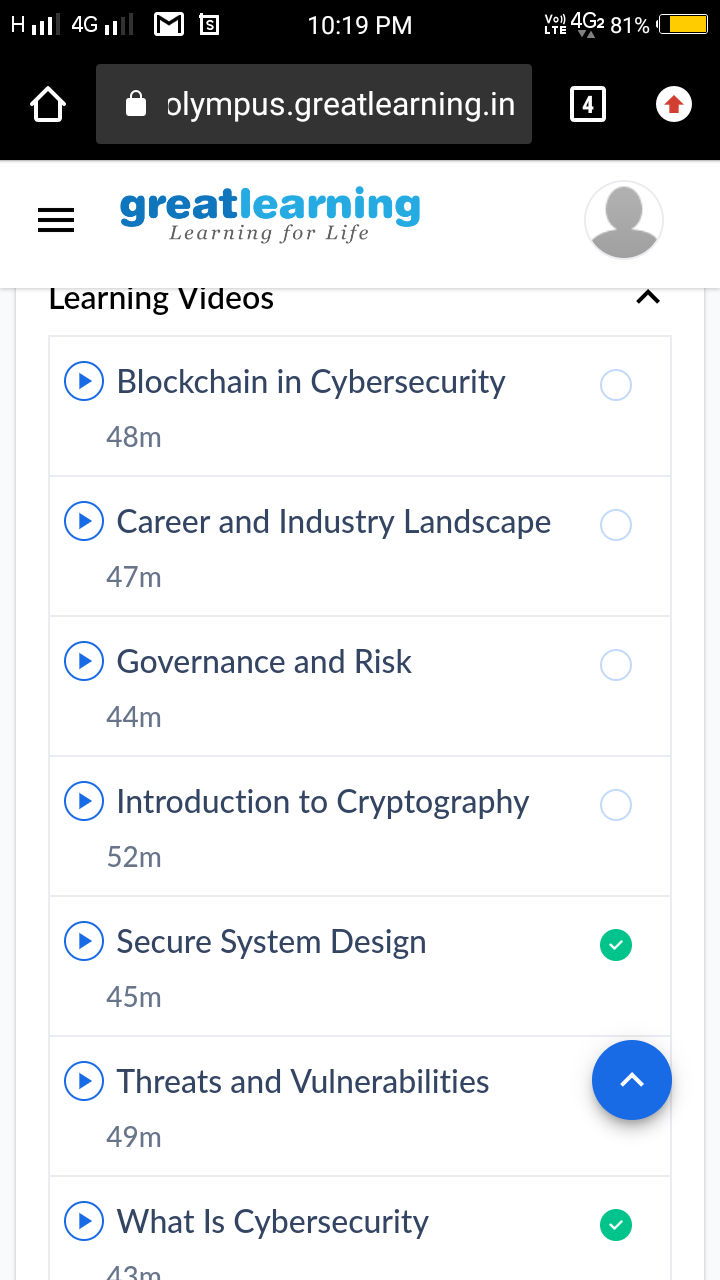
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **3/06/2020** | | | | **Name:** | **Bhuvana S** | |
| **Sem & Sec** | **8th. A** | | | | **USN:** | **4AL16CS022** | |
| **Online Test Summary** | | | | | | | |
| **Subject** | | **-** | | | | | |
| **Max. Marks** | | **-** | | **Score** | | **-** | |
| **Certification Course Summary** | | | | | | | |
| **Course** | **Introduction to Cyber Security** | | | | | | |
| **Certificate Provider** | | | **Great Learning Academy** | **Duration** | | | **45 mins** |
| **Coding Challenges** | | | | | | | |
| **Problem Statement:**  **1) To print the pattern of the following form containing the numbers**  **Sample Input 0**  **2**  **Sample Output 0**  **2 2 2**  **2 1 2**  **2 2 2** | | | | | | | |
| **Status: Executed** | | | | | | | |
| **Uploaded the report in Github** | | | | **Yes** | | | |
| **If yes Repository name** | | | | **bhuvanashivakumar** | | | |
| **Uploaded the report in slack** | | | | **Yes** | | | |

Certification Course Details:



Coding Challenges Details:

**#include <stdio.h>**

**int main()**

**{**

**int n;**

**scanf("%d", &n);**

**int len = n\*2 - 1;**

**for(int i=0;i<len;i++){**

**for(int j=0;j<len;j++){**

**int min = i < j ? i : j;**

**min = min < len-i ? min : len-i-1;**

**min = min < len-j-1 ? min : len-j-1;**

**printf("%d ", n-min);**

**}**

**printf("\n");**

**}**

**return 0;**

**}**

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