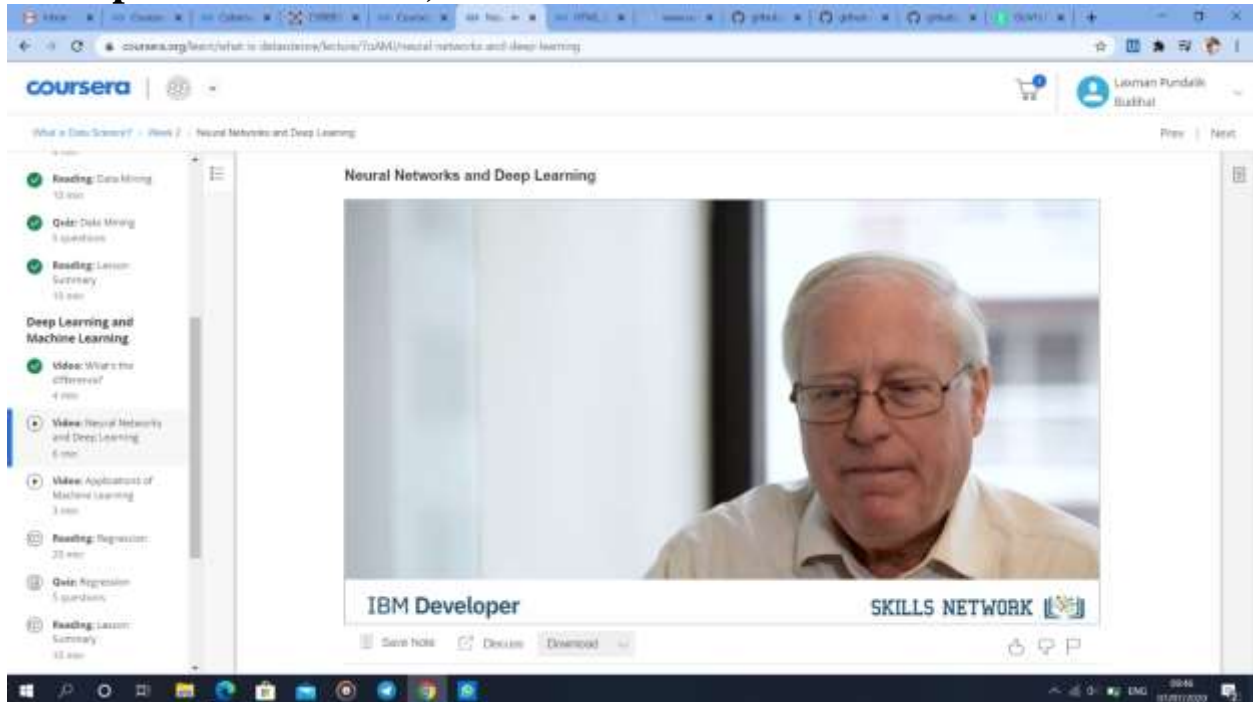


DAILY ONLINE ACTIVITIES SUMMARY

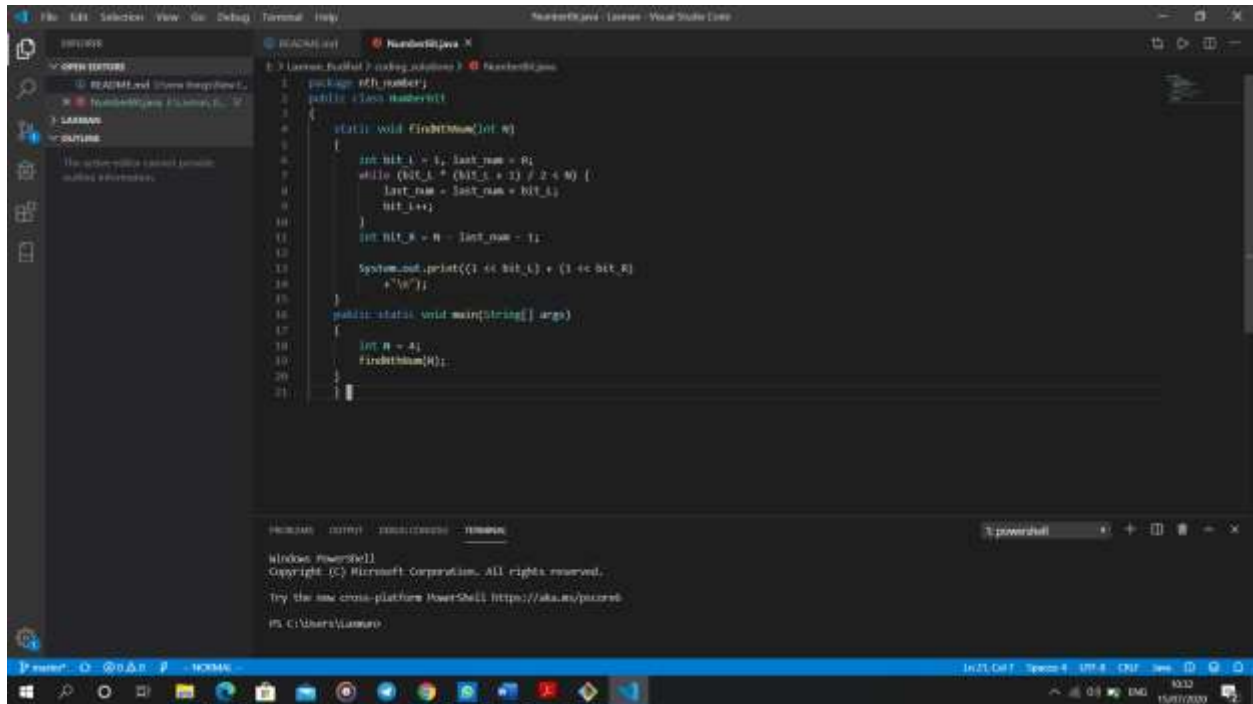
Date:	05/07/2020		Name:	Laxman Pundalik Budihal	
Sem & Sec	4 rd sem (A sec)		USN:	4AL18CS043	
Online Test Summary					
Subject	-				
Max. Marks	-		Score	-	
Certification Course Summary					
Course	Cybersecurity and Mobility				
Certificate Provider	Coursera		Duration	4 weeks	
Coding Challenges					
Problem Statement: Number Bit					
Status: Completed					
Uploaded the report in GitHub			YES		
If yes Repository name			https://github.com/alvas-education-foundation/Laxman_Budihal		
Uploaded the report in slack			YES		

Certification Course Details: (Attach the snapshot and briefly write the report for the same)



The today's topic is about Cybersecurity and Mobility

Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)



```
1 package edu.number1;  
2 public class NumberBit1  
3 {  
4     static void findnthnum(int n)  
5     {  
6         int bit_1 = 1, last_num = 0;  
7         while (bit_1 * (bit_1 + 1) / 2 < n) {  
8             last_num = last_num + bit_1;  
9             bit_1++;  
10        }  
11        int bit_2 = n - last_num - 1;  
12  
13        System.out.print((1 <= bit_1) + (1 <= bit_2)  
14            + "\n");  
15    }  
16    public static void main(String[] args)  
17    {  
18        int n = 4;  
19        findnthnum(n);  
20    }  
21 }
```

Windows PowerShell
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Try the new cross-platform PowerShell <https://aka.ms/powershell>
PS C:\Users\laxman>

The question I took to code is: Number BIT