

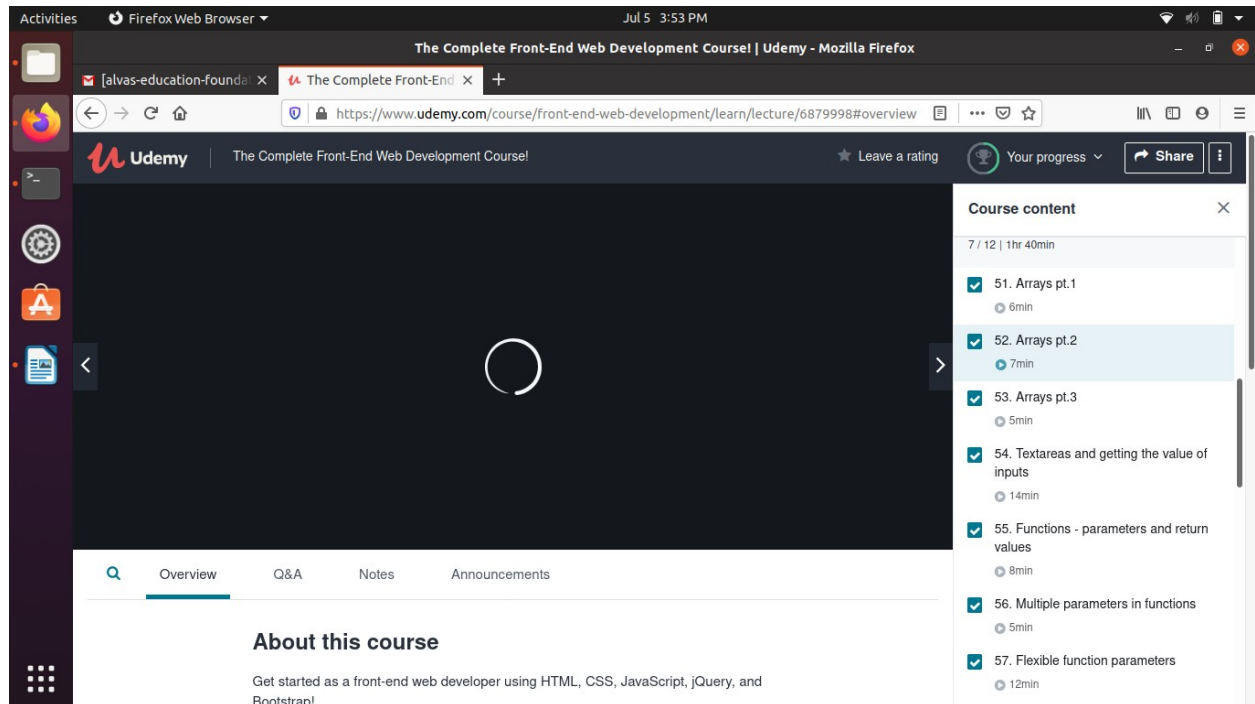
DAILY ONLINE ACTIVITIES SUMMARY

Date:	05/07/2020	Name:	Gautham Prabhu
Sem & Sec	8th Sem	USN:	4AL16CS035
Online Test Summary			
Subject	- -		
Max. Marks	- -	Score	- -
Certification Course Summary			
Course	The Complete Front-End Web Development Course		
Certificate Provider	Udemy	Duration	3 hrs
Coding Challenges			
Problem Statement: Given an array arr[] containing integers of size N, the task is to find the XOR of this array.			
Status: Completed			
Uploaded the report in Github		Yes	
If yes Repository name		Daily_report	
Uploaded the report in slack		yes	

Online Test Details:

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Certification Course Details:



Coding challenge:

Program 1:

```
#include <stdio.h>
```

```
#include<stdlib.h>
```

```
int xorOfArray(int arr[], int n)
```

```
{
```

```
    int xor_arr = 0;
```

```
    for (int i = 0; i < n; i++) {
```

```
        xor_arr = xor_arr ^ arr[i];
    }

    return xor_arr;
}

int main()
{

    int arr[] = { 3, 9, 12, 13, 15 };
    int n = sizeof(arr) / sizeof(arr[0]);

    printf("%d", xorOfArray(arr, n));
    printf("\n");

    return 0;
}
```

