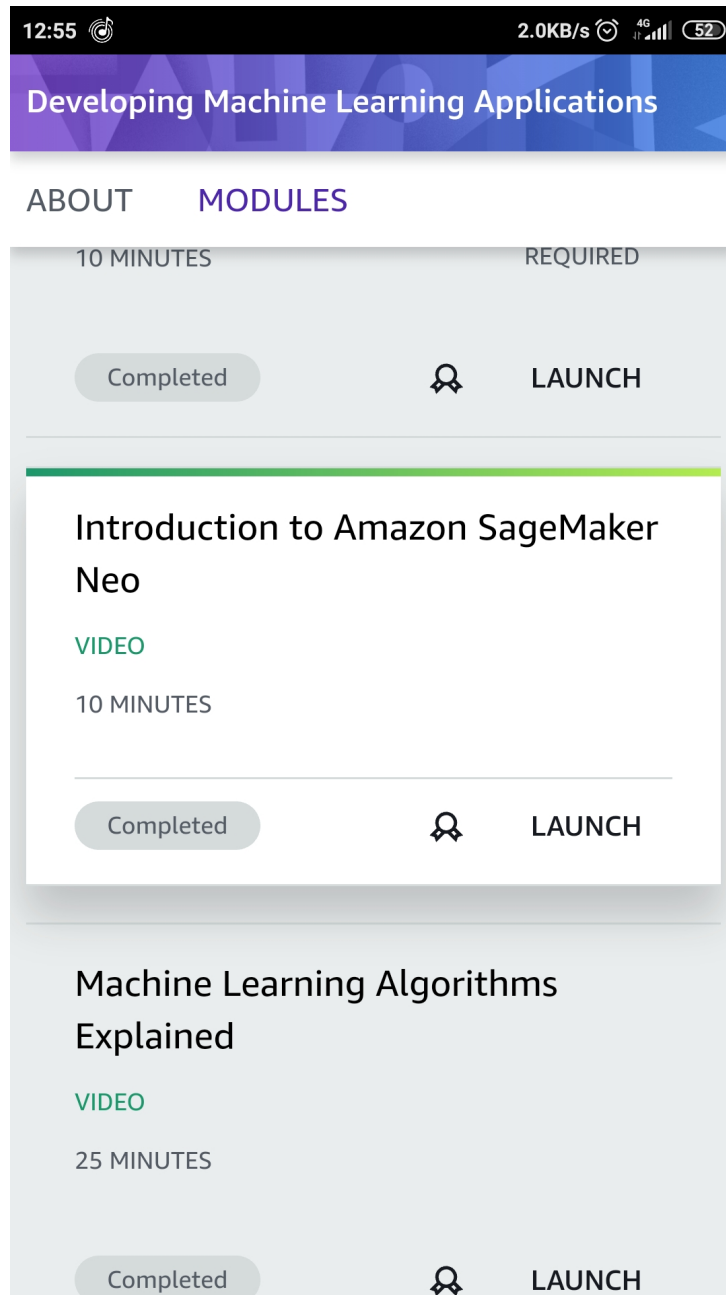


DAILY ONLINE ACTIVITIES SUMMARY

| | | | |
|---|--|-----------------|---------------|
| Date: | 30-05-2020 | Name: | Sheeri Shetty |
| Sem & Sec | 8 th sem B sec | USN: | 4AL16CS095 |
| Online Test Summary | | | |
| Subject | - | | |
| Max. Marks | - | Score | - |
| Certification Course Summary | | | |
| Course | Developing machine learning applications | | |
| Certificate Provider | AWS | Duration | 2.5hrs |
| Coding Challenges | | | |
| Problem Statement- Find the number that is missing from the array containing n distinct number taken from 0,1,2....n | | | |
| Status: completed | | | |
| Uploaded the report in Github | | yes | |
| If yes Repository name | | Sheeri-Shetty- | |
| Uploaded the report in slack | | yes | |

Online Test Details: (Attach the snapshot and briefly write the report for the same)

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



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

Coding was given and it was uploaded on github and slack

```
#include <stdio.h>

int getMissingNo(int a[], int n)
{
    int i, total;
    total = (n + 1) * (n + 2) / 2;
    for (i = 0; i < n; i++)
        total -= a[i];
    return total;
}

int main()
{
    int a[] = { 1, 2, 4, 5, 6 };
    int miss = getMissingNo(a, 5);
    printf("%d", miss);
    getchar();
}
```