DAILY ONLINE ACTIVITIES SUMMARY

Date:	**11/06/2020**	**Name:**	**Ameen Ahmed**
Sem & Sec	**8th A**	**USN:**	**4AL16CS009**

Online Test Summary

Subject	**SMS**		
Max. Marks	**60**	**Score**	**60**

Certification Course Summary

Course	**AWS IoT: Visual Walkthrough**		
Certificate Provider	**AWS**	**Duration**	**3hr**

Coding Challenges

Problem Statement: Rhombus Pattern Program in java	
Status: Solved	
Uploaded the report in Github	**Yes**
If yes Repository name	**Ameen_ahmed**
Uploaded the report in slack	**Yes**

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

TECHGIG

Congratulations! Ameen Ahmed,

You've cleared Round 1 and scored **60/60** in SMS_VII. That's the maximum score one can reach in this assessment. View and share your achievement.

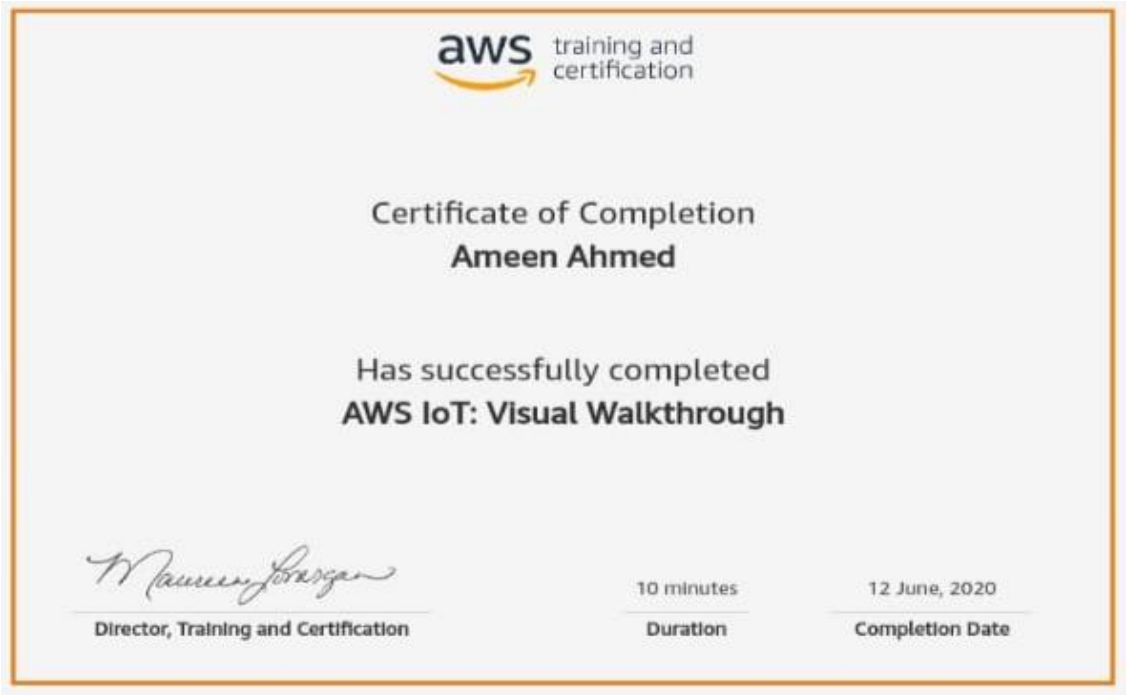
View Achievement

About The Assessment

SMS_VII
Round 1 ends on: 11 Jun, 2020 (1 Hour)

Warm Regards,
TechGig Team

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)

/*Rhombus Pattern Program in java*/

```
import java.util.Scanner;
public class Main
{
public static void main(String args[])
{
Scanner sc = new Scanner(System.in);
int i, j;
int n = sc.nextInt();
System.out.println("Solid Rhombus");
for(i = 0; i < n; i++)
{
for(j = 0; j < n -i; j++)
{
System.out.print(" ");
}
for(j = 0; j < n; j++)
{
System.out.print("*");
}
System.out.println();
}
System.out.println("Hollow Rhombus");
for(i = 0; i < n; i++)
{
for(j = 0; j < n -i; j++)
{
System.out.print(" ");
for(j = 0; j < n; j++)
{
if(i== 0 || i == n -1 || j == 0 || j == n -1)
System.out.print("*");
else
System.out.print(" ");
}
System.out.println();
}
}
}
```