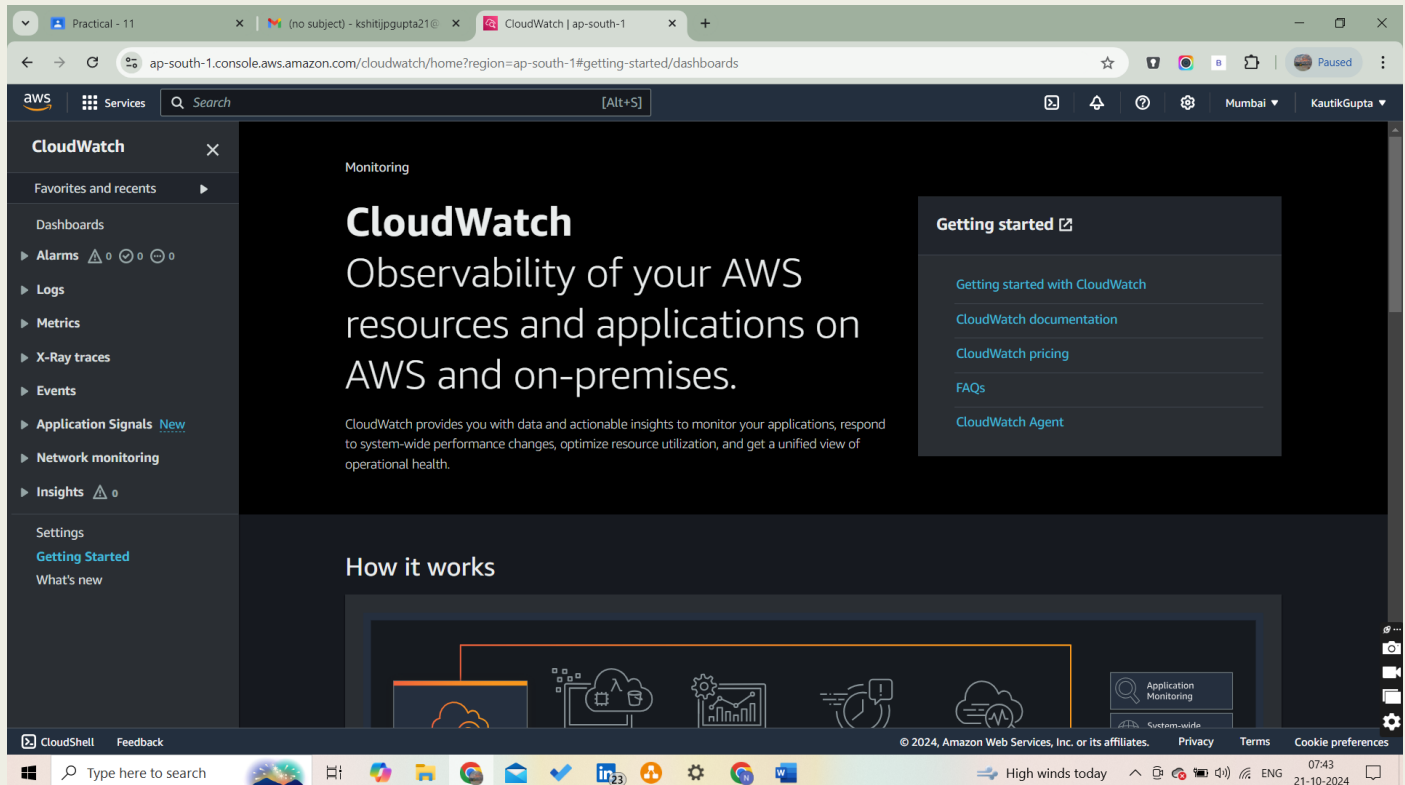
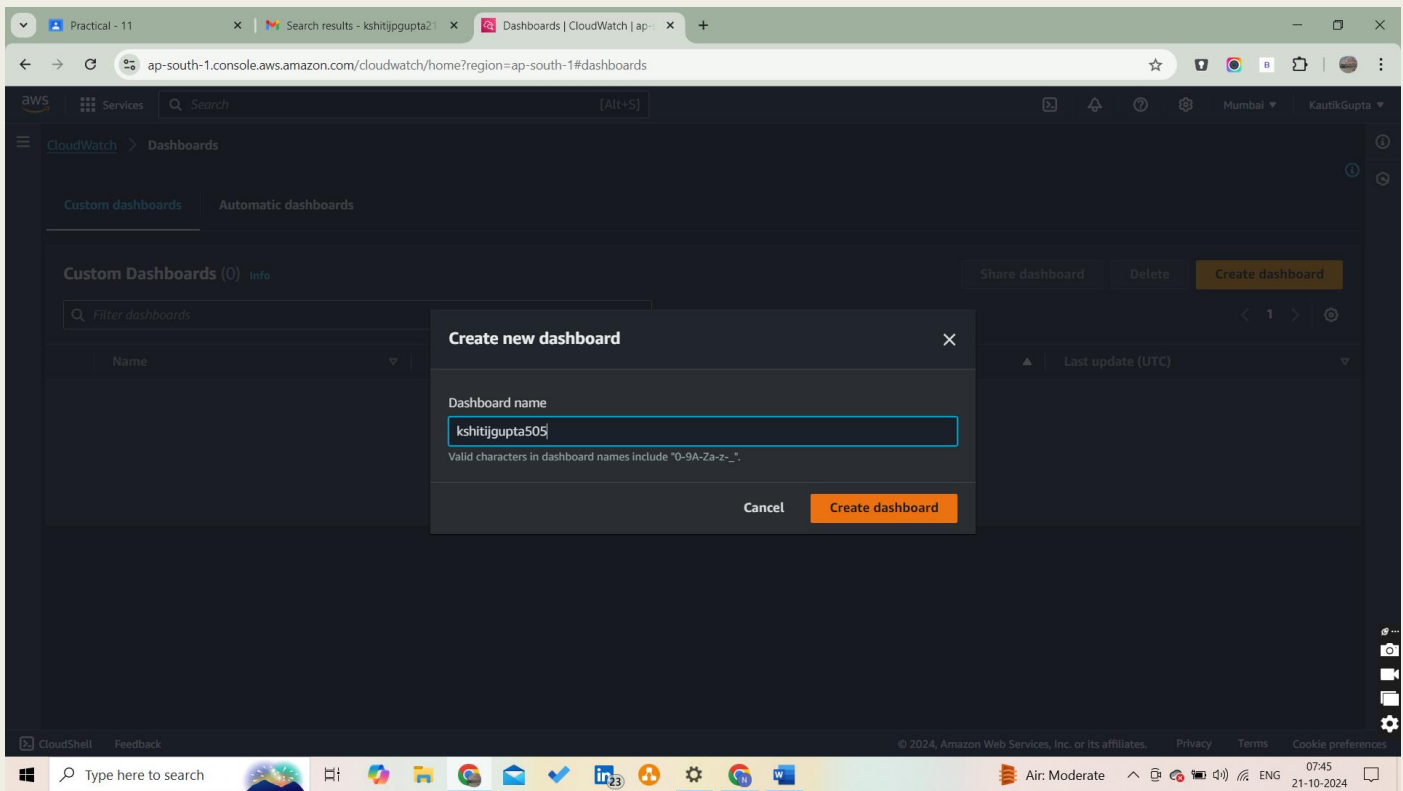
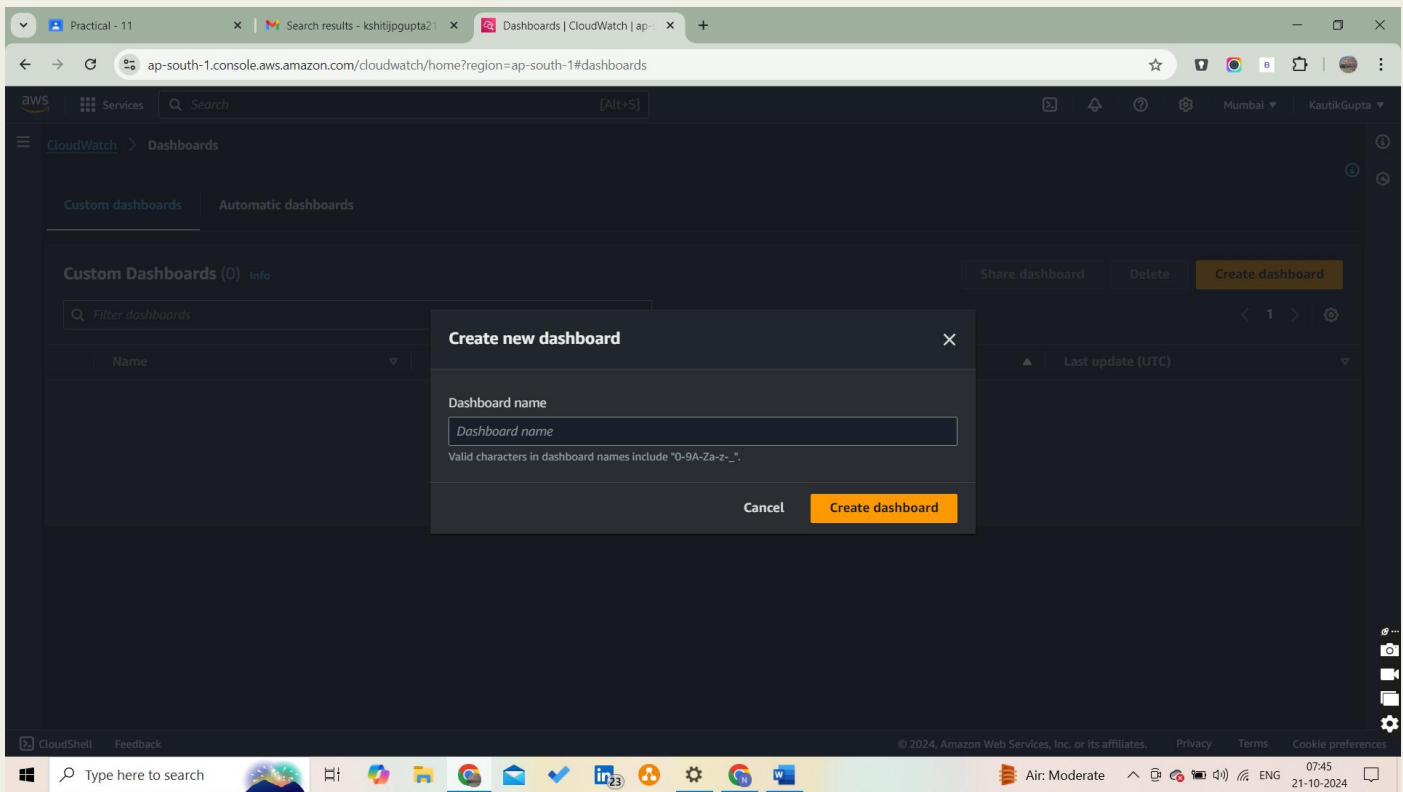


**NAME: KSHITIJ GUPTA**  
**Enrolment Number: 21162101007**  
**Sub: CCE**

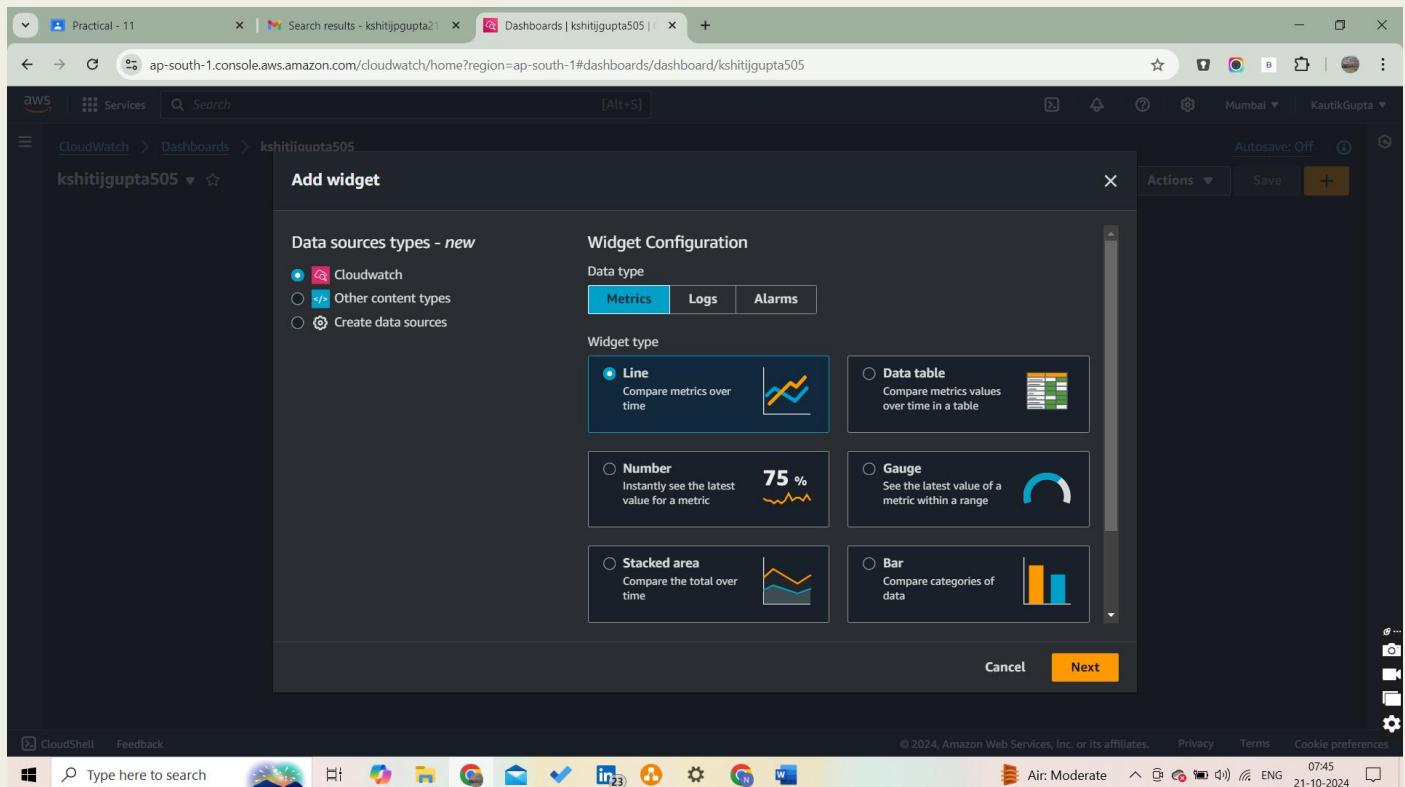
## **Practical – 11[Batch-71]**

### **1) Open Cloud Watch and create one:**

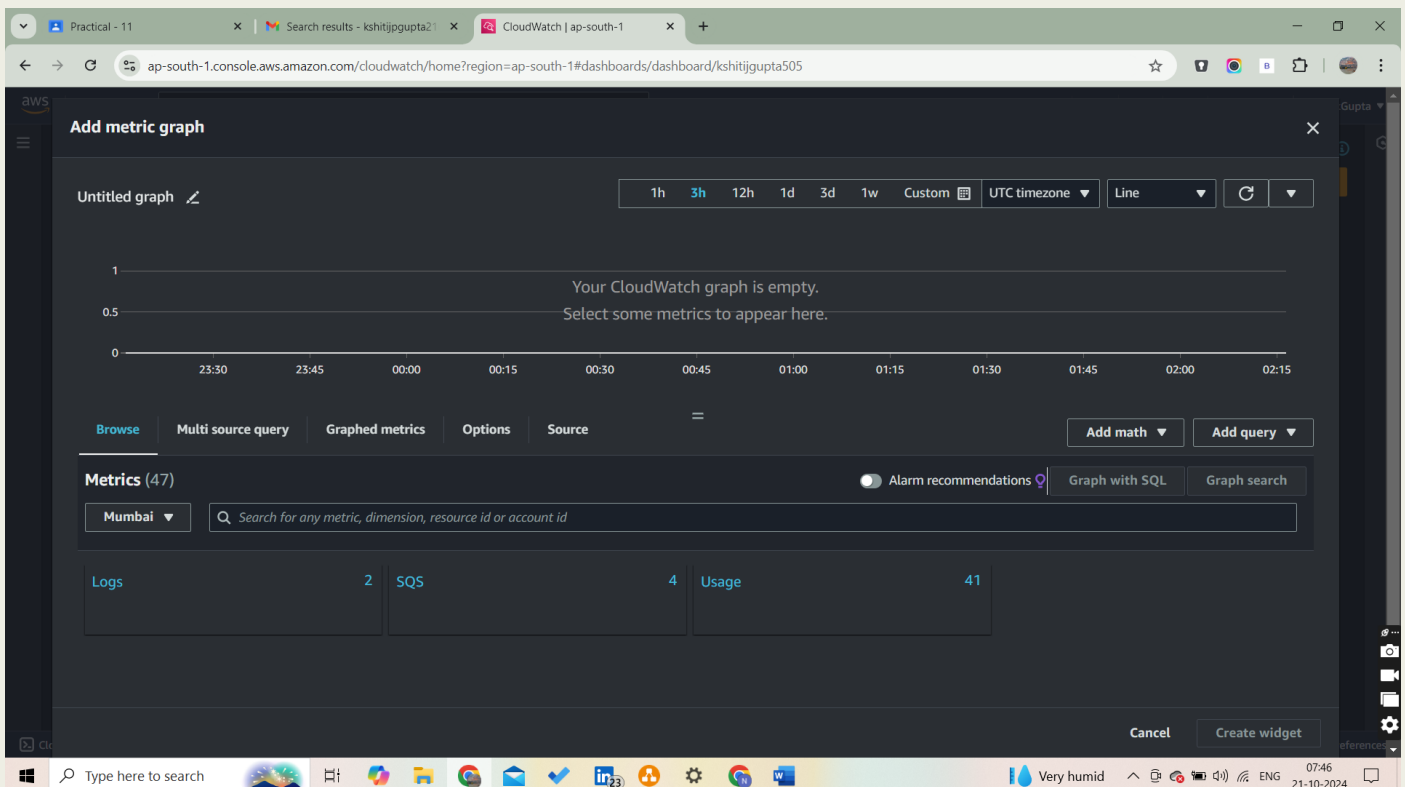




## 2) In this select your widget as per your requirements:



## 3) Now in Metric Graph select EC2 :



#### 4) Now Select your required EC2 Instance :

Untitled graph [🔗](#) ☐ Persist time range ⓘ

No unit

1  
0.5  
0

01:20 01:25 01:30 01:35 01:40 01:45 01:50 01:55 02:00 02:05 02:10 02:15 02:20

VolumeTotalWriteTime VolumeTotalReadTime VolumeIdleTime VolumeWriteOps VolumeReadBytes VolumeReadOps

| Browse                              | Multi source query    | Graphed metrics (6) | Options   | Source |
|-------------------------------------|-----------------------|---------------------|-----------|--------|
| <input checked="" type="checkbox"/> | vol-0a45a9d535a65.... | VolumeIdleTime ⓘ    | No alarms |        |
| <input checked="" type="checkbox"/> | vol-0a45a9d535a65.... | VolumeWriteOps ⓘ    | No alarms |        |
| <input checked="" type="checkbox"/> | vol-0a45a9d535a65.... | VolumeReadBytes ⓘ   | No alarms |        |
| <input checked="" type="checkbox"/> | vol-0a45a9d535a65.... | VolumeReadOps ⓘ     | No alarms |        |
| <input type="checkbox"/>            | vol-0a45a9d535a65.... | VolumeWriteBytes ⓘ  | No alarms |        |
| <input type="checkbox"/>            | vol-0a45a9d535a65.... | VolumeQueueLength ⓘ | No alarms |        |

Cancel Create widget

CloudWatch > Dashboards > kshitijgupta505

kshitijgupta505 ☆

VolumeIdleTime, VolumeReadBytes, Volum... ⓘ

No unit

No data available.  
Try adjusting the dashboard time range.

1  
0.5  
0

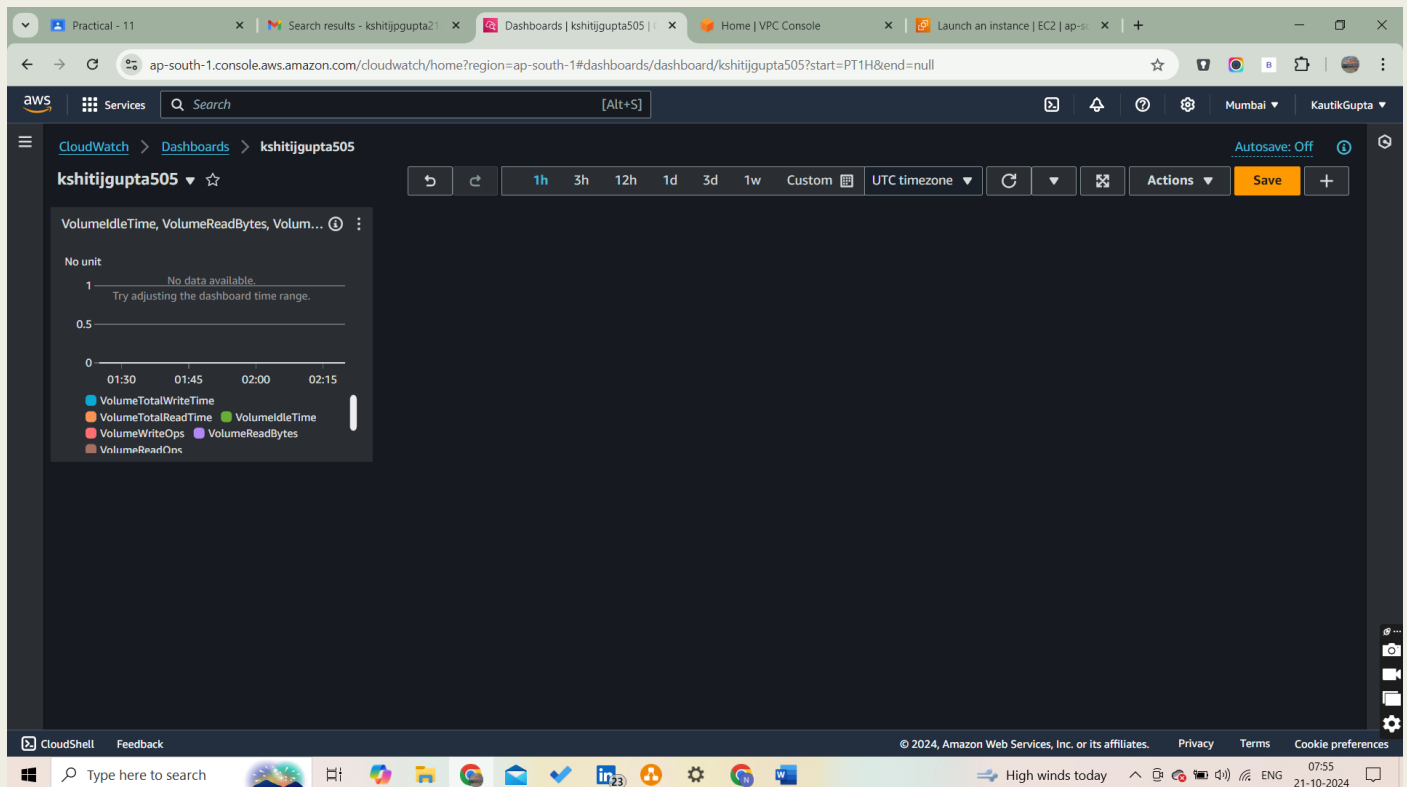
01:30 01:45 02:00 02:15

VolumeTotalWriteTime VolumeTotalReadTime VolumeIdleTime VolumeWriteOps VolumeReadBytes VolumeReadOps

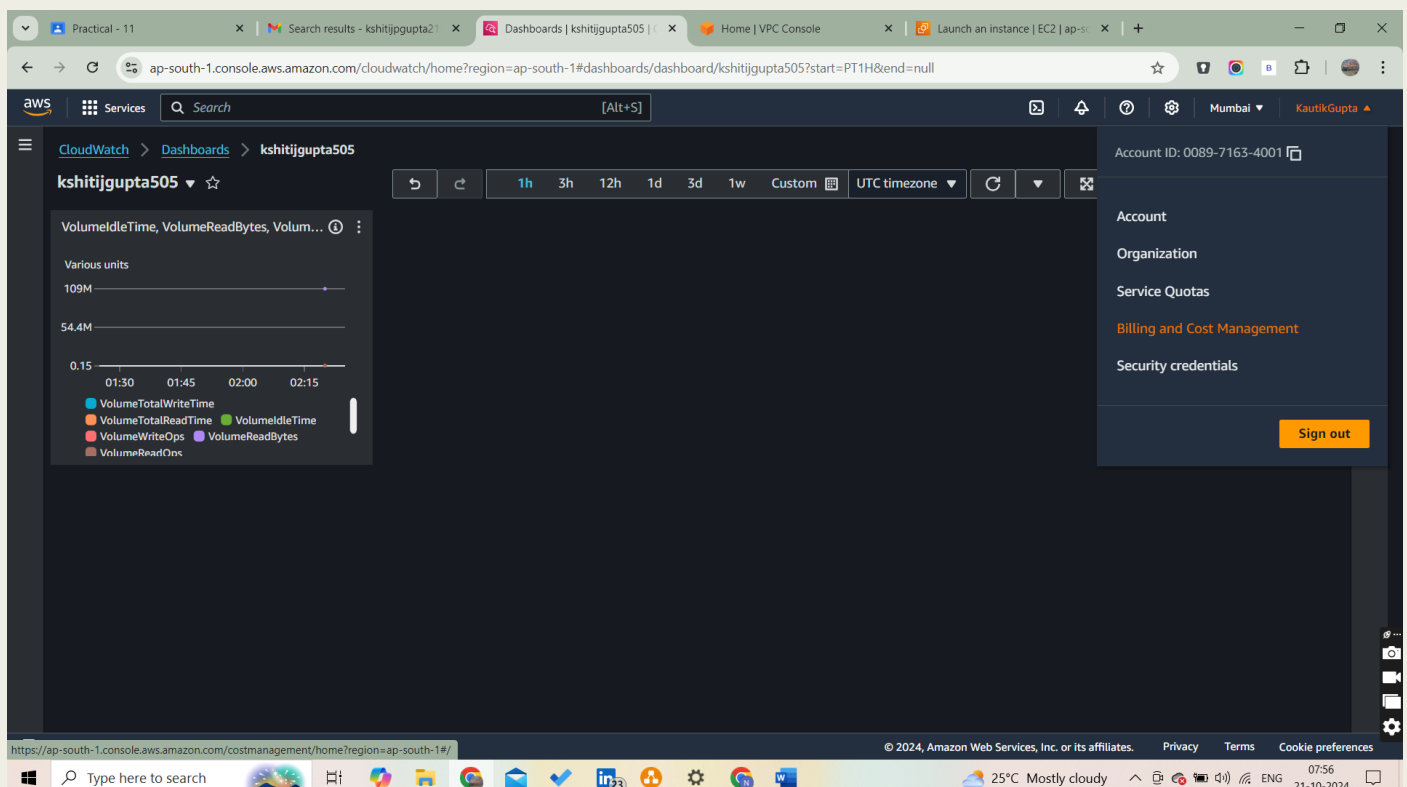
1h 3h 12h 1d 3d 1w Custom UTC timezone Actions Save +

CloudShell Feedback © 2024, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

## 5) Now in Dashboard you can see your EC2 Instance Cloud Watch :



## 7) Click on Your Profile and select Billing and Cost management :



## 8) Go to Budget and Create One:

The screenshot displays the AWS Cost Management Console for the region ap-south-1. The left sidebar shows the 'Billing and Cost Management' menu. The main content area is divided into several sections:

- Month-to-date cost:** \$0.00, down 100% compared to last month for same period.
- Last month's cost for same time period:** \$0.02, Sep 1 – 21.
- Total forecasted cost for current month:** \$0.00, down 100% compared to last month's total costs.
- Last month's total cost:** \$0.13.
- Budgets status:** OK, 1 active budget(s).
- Cost anomalies status (MTD):** Setup required, No monitor created.
- Cost breakdown:** A bar chart showing costs by service for May 2024 to Oct 2024. The chart shows costs for Amazon Simple Notification Service, Amazon Simple Queue Service, Tax, AWS Key Management Service, Amazon Elastic Compute Cloud - Compute, and Others.
- Recommended actions (1):** A notification box titled 'Getting started' with the text 'Create a Cost Anomaly monitor to automatically detect cost anomalies.' and a link 'Create a monitor'.

The bottom of the screen shows the Windows taskbar with various application icons and the system clock indicating 07:57 on 21-10-2024.

## Already created:

The screenshot displays the AWS Budgets console for the region us-east-1. The left sidebar shows the 'Billing and Cost Management' menu. The main content area is titled 'Budgets (1)' and includes a 'Create budget' button. Below this is a table listing the existing budget:

| Name                 | Thresholds | Budget | Amount used | Forecasted ... | Current vs. budgeted |
|----------------------|------------|--------|-------------|----------------|----------------------|
| My Zero-Spend Budget | OK         | \$1.00 | \$0.00      | \$0.00         | 0.00%                |

The bottom of the screen shows the Windows taskbar with various application icons and the system clock indicating 07:58 on 21-10-2024.