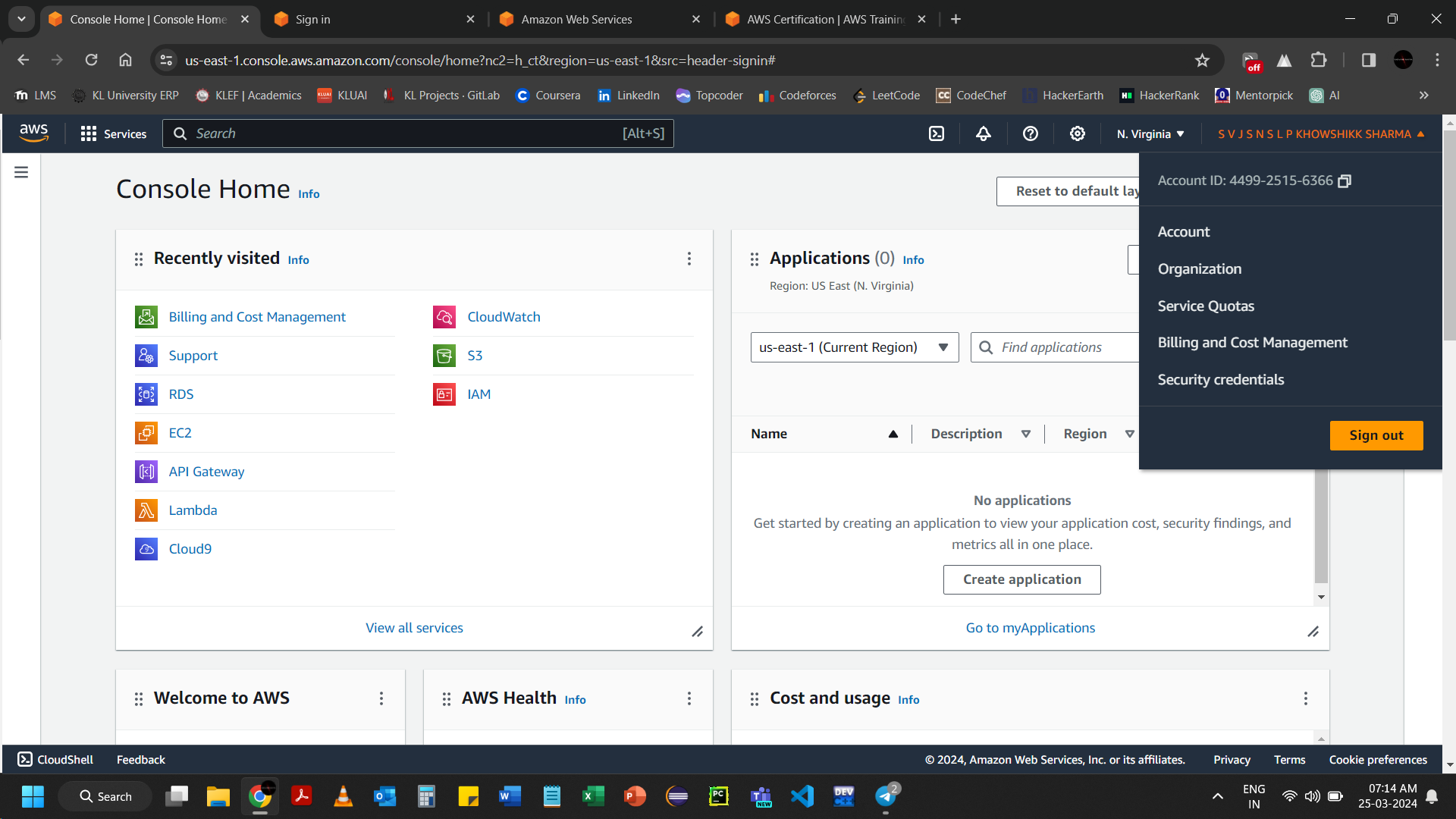
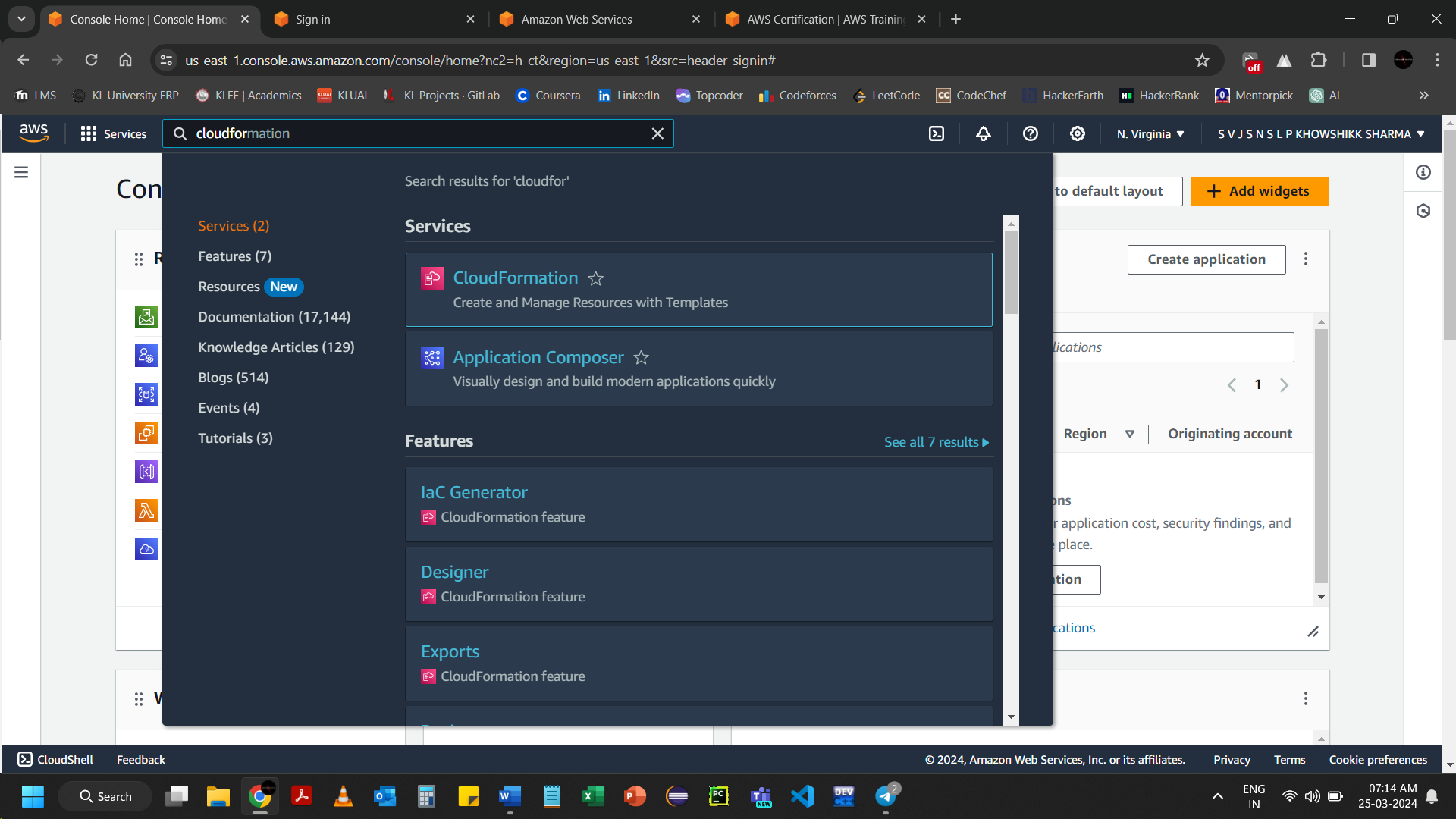
***LAB - 21***

Demo on Cloud Formation



Search for CloudFormation

Create a file named ec2template.yaml

* Ec2

Resources:

MyInstance:

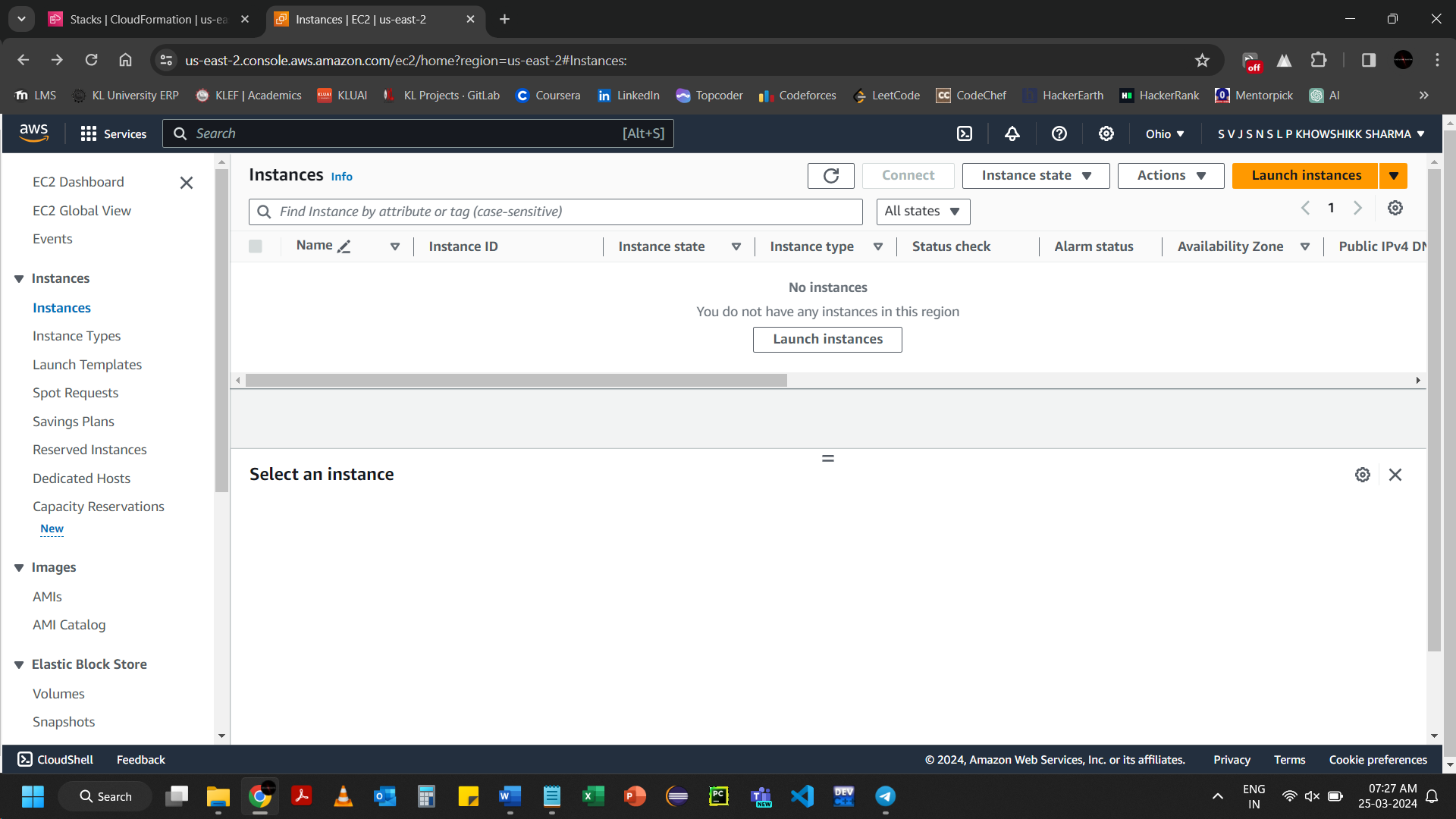
Type: AWS::EC2::Instance

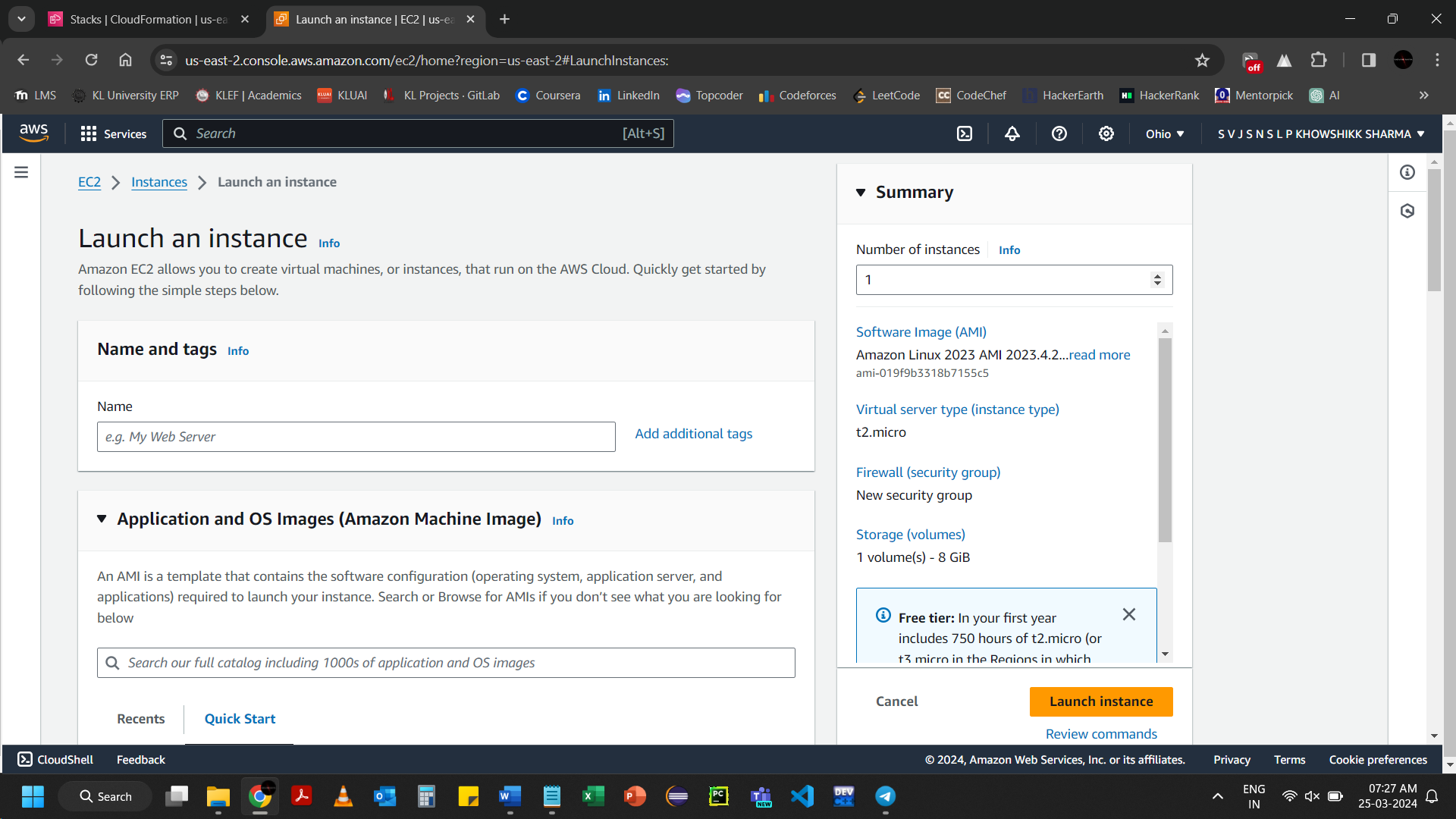
Properties:

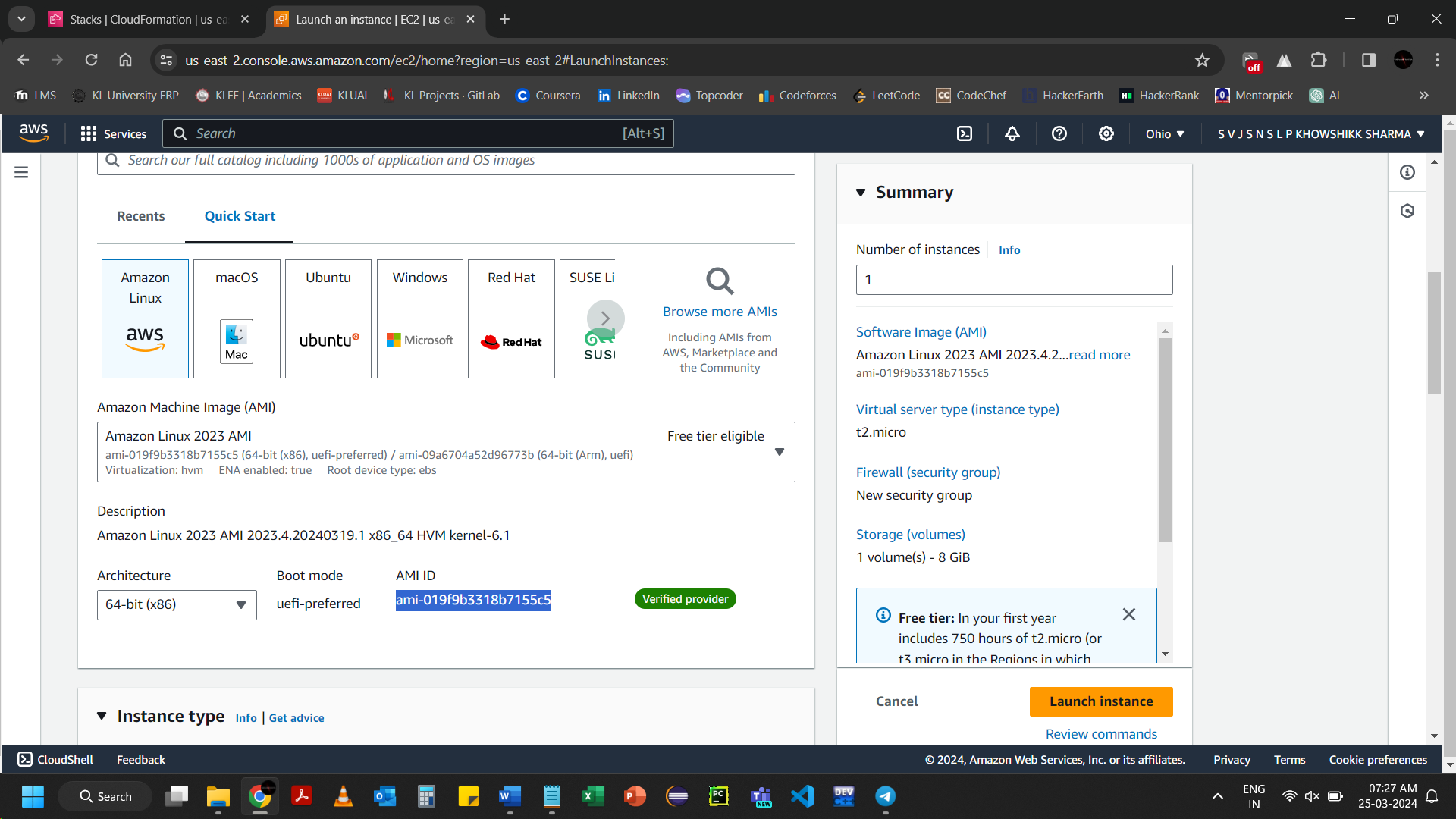
AvailabilityZone:

ImageId:

InstanceType:

Click on Launch instances



Copy the AMI ID to paste in Amazon AMI ID in ec2tempalte.yaml

Resources:

MyInstance:

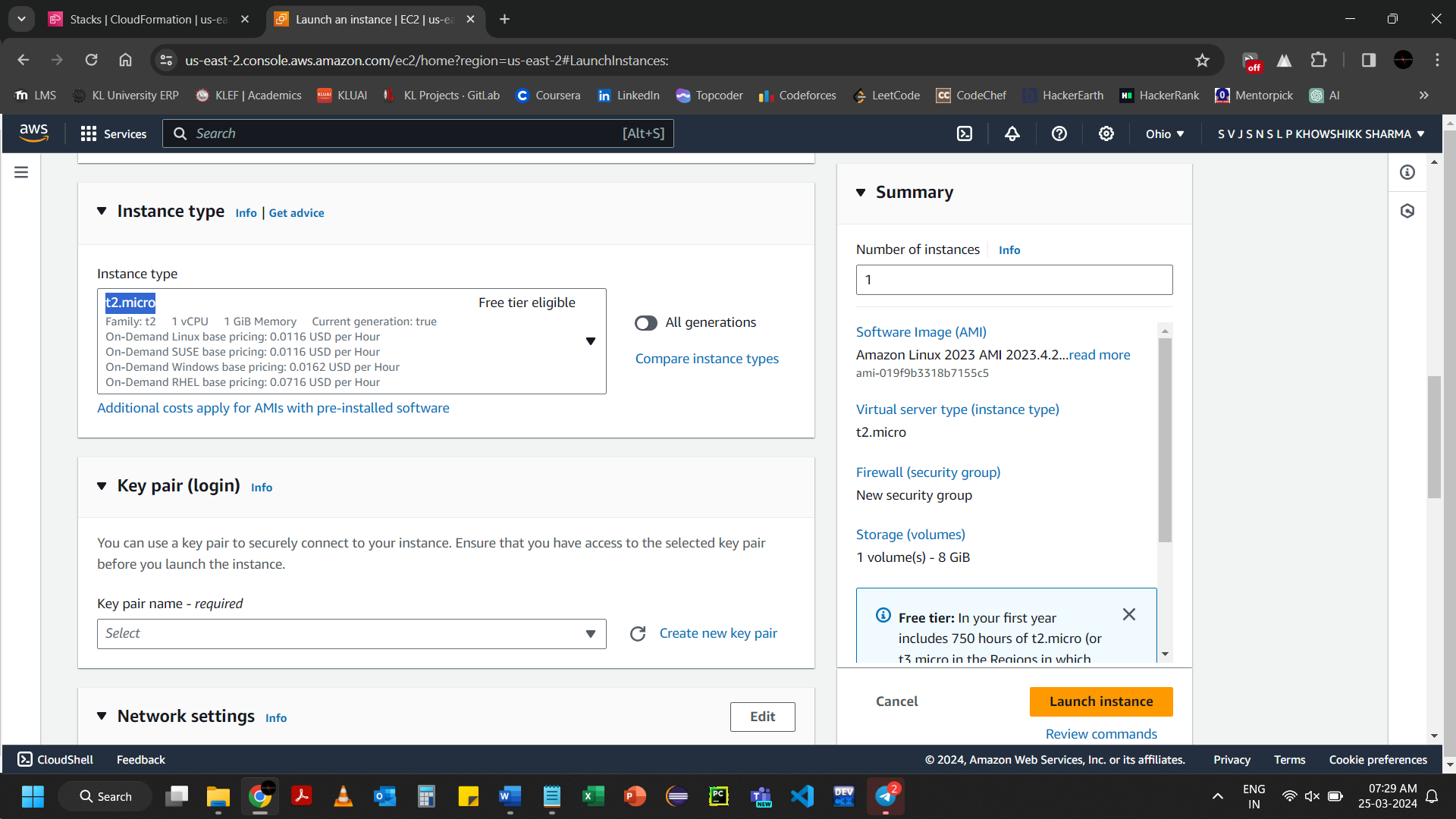
Type: AWS::EC2::Instance

Properties:

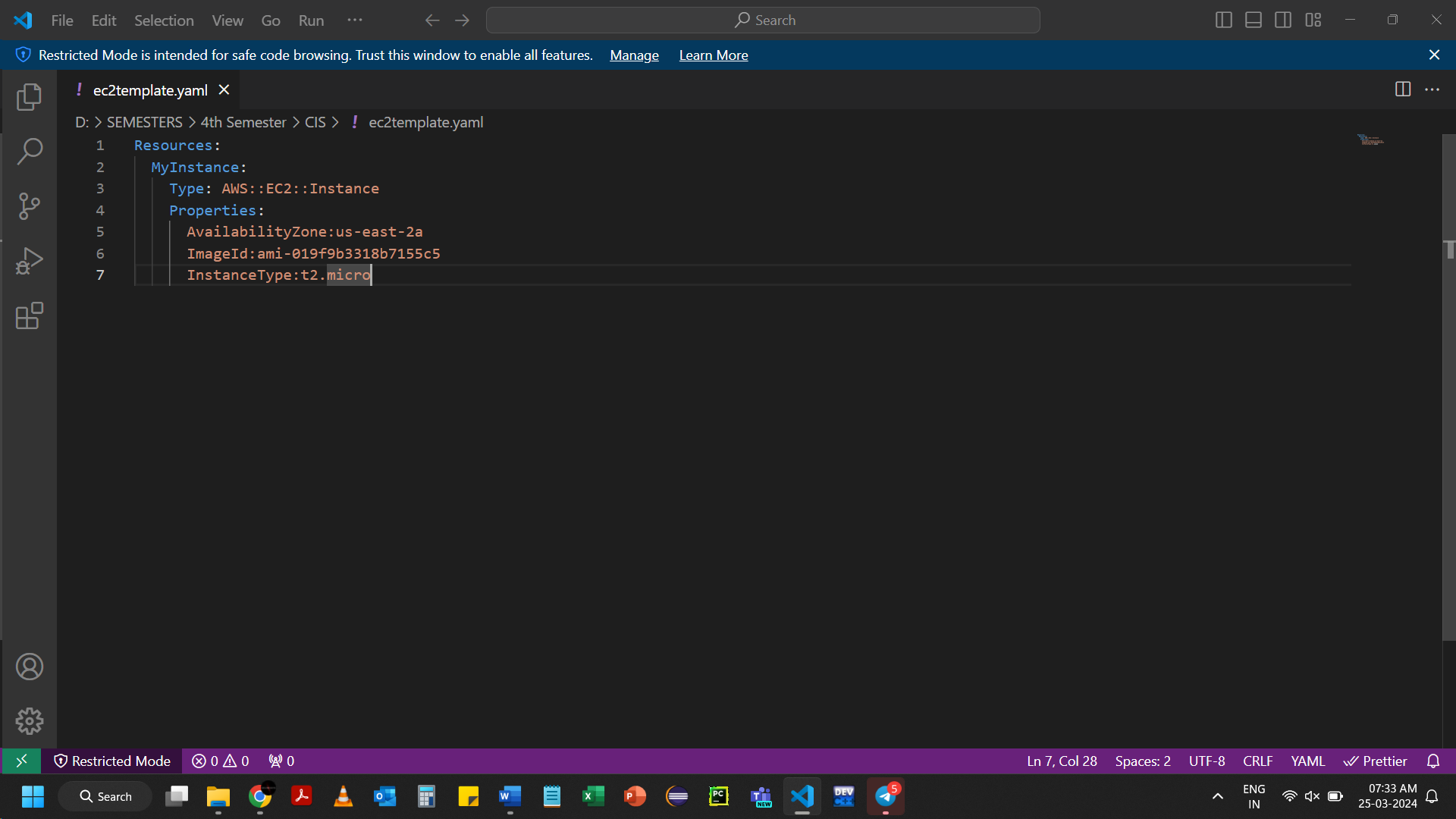
AvailabilityZone:us-east-2a

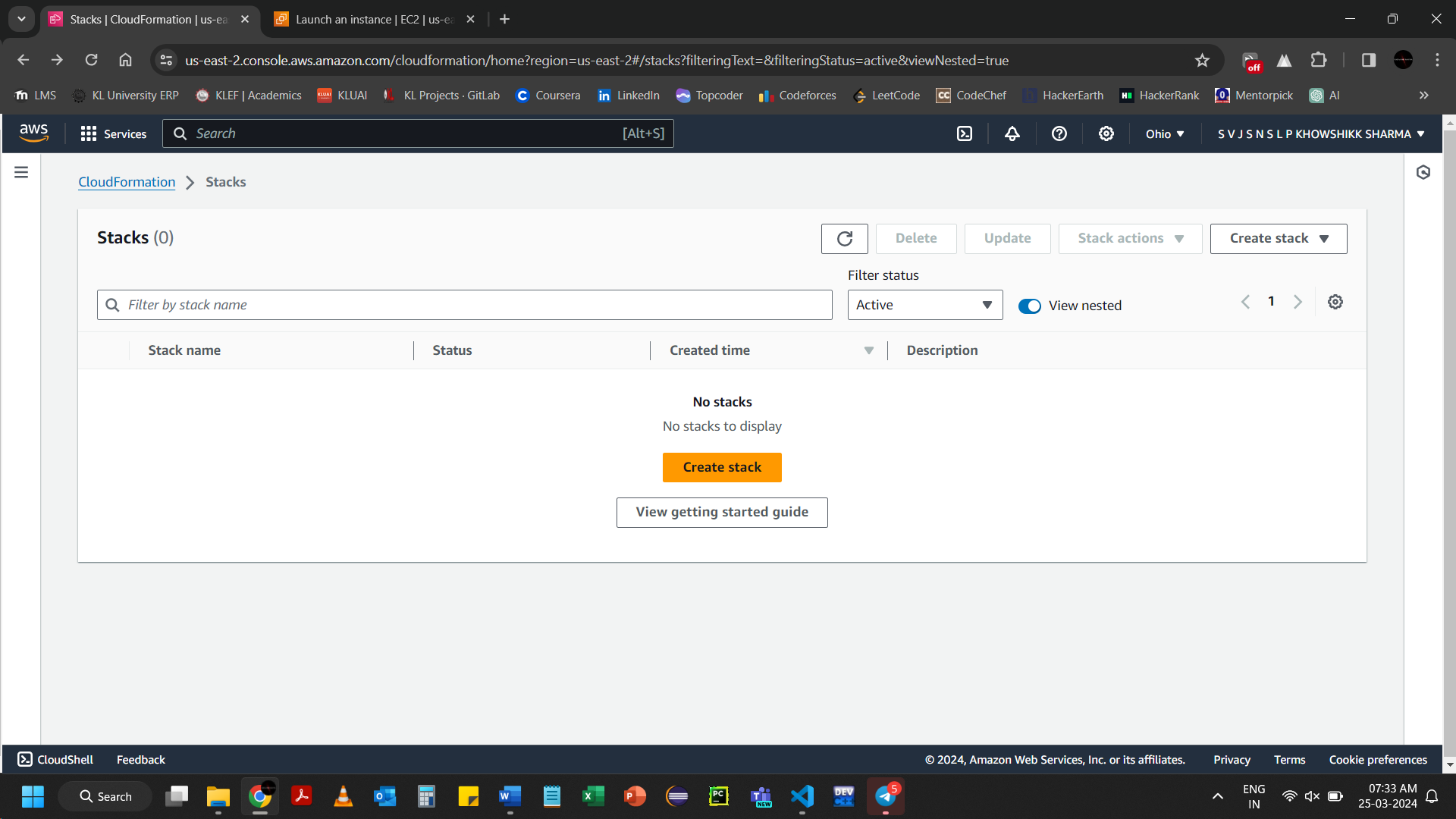
ImageId:ami-019f9b3318b7155c5

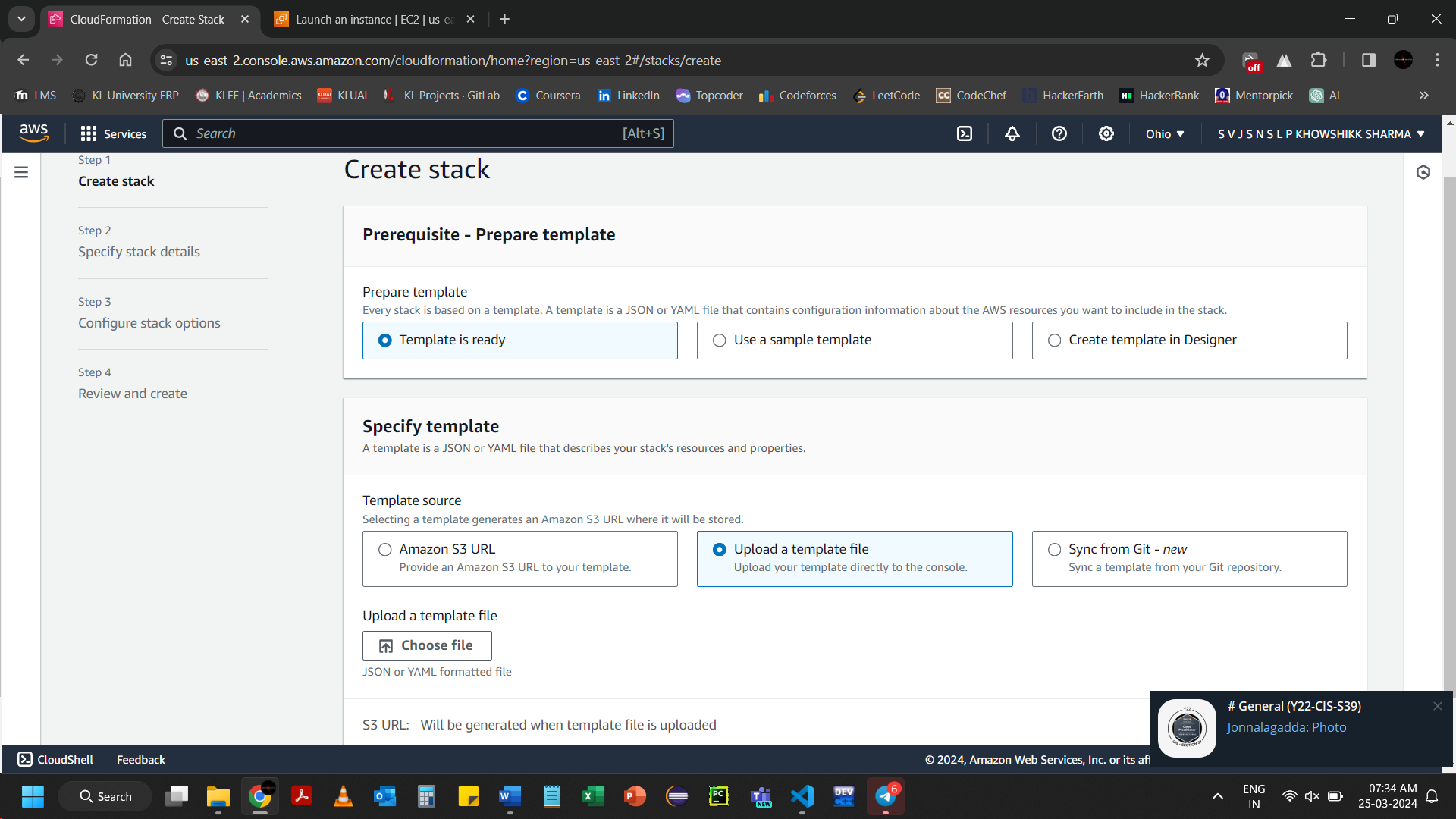
InstanceType:



Copy the instance type to paste in InstanceType in ec2template.yaml



Click on Create stack



Resources:

  MyInstance:

    Type: AWS::EC2::Instance

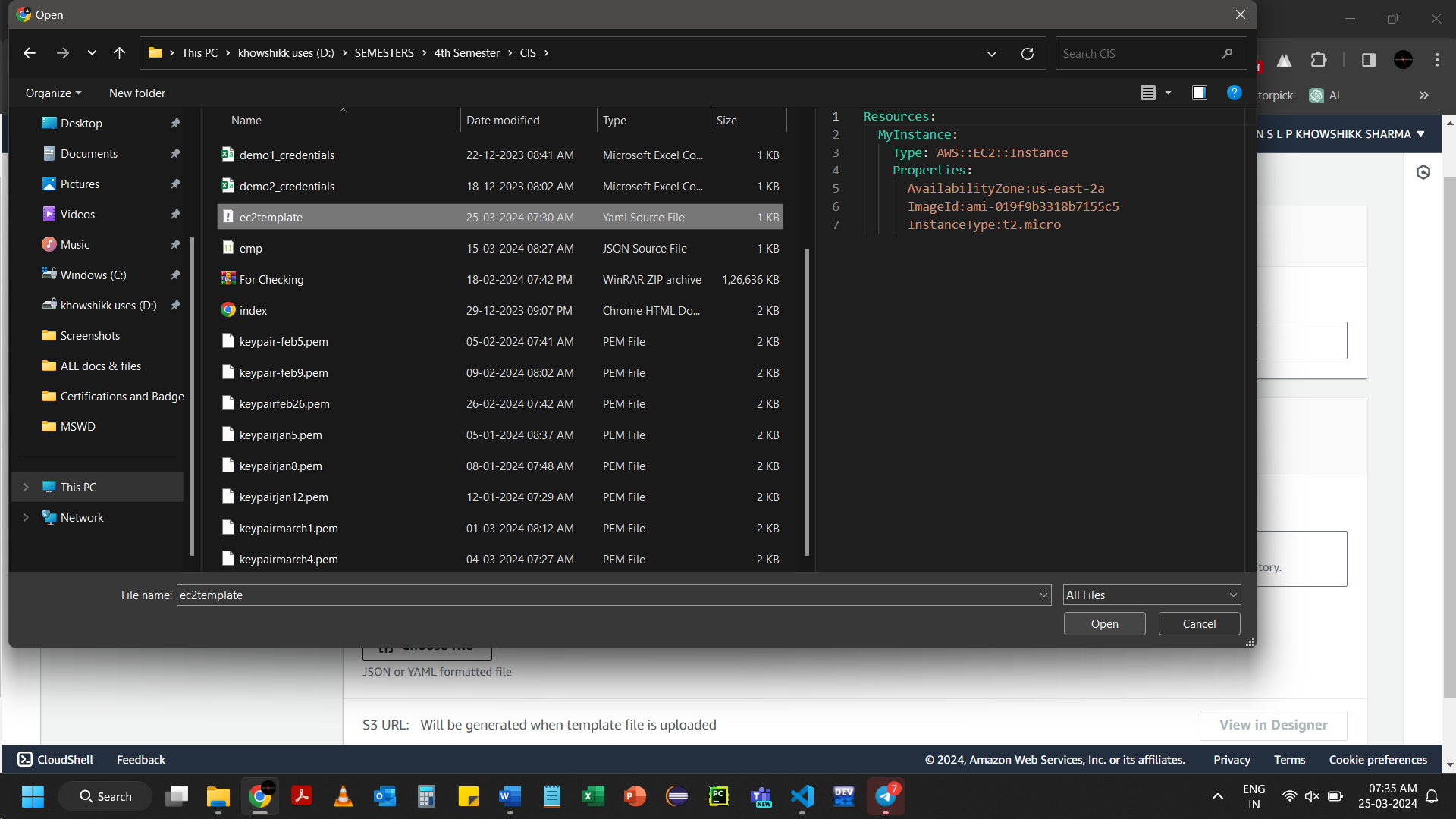
    Properties:

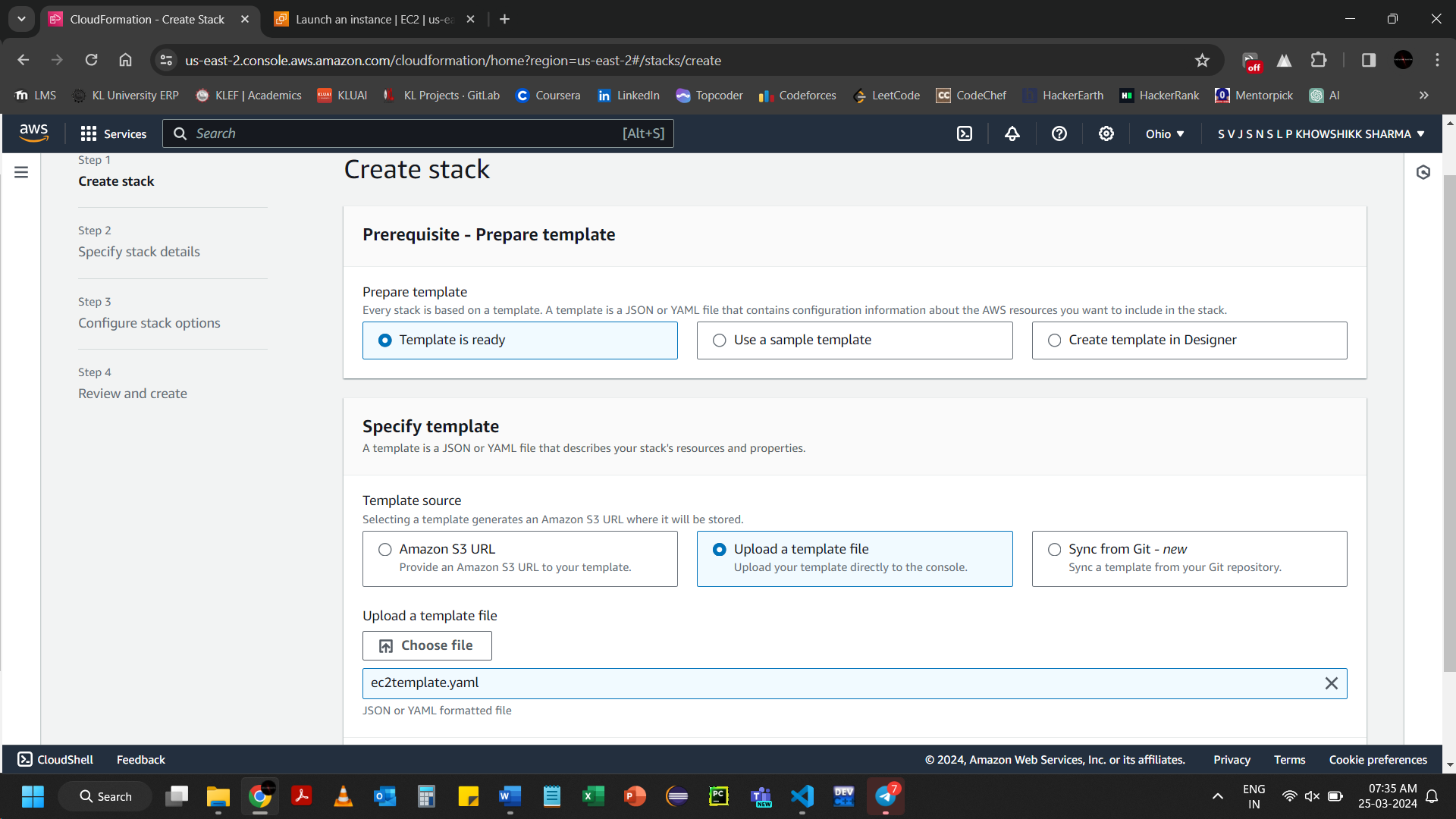
      AvailabilityZone: us-east-2a

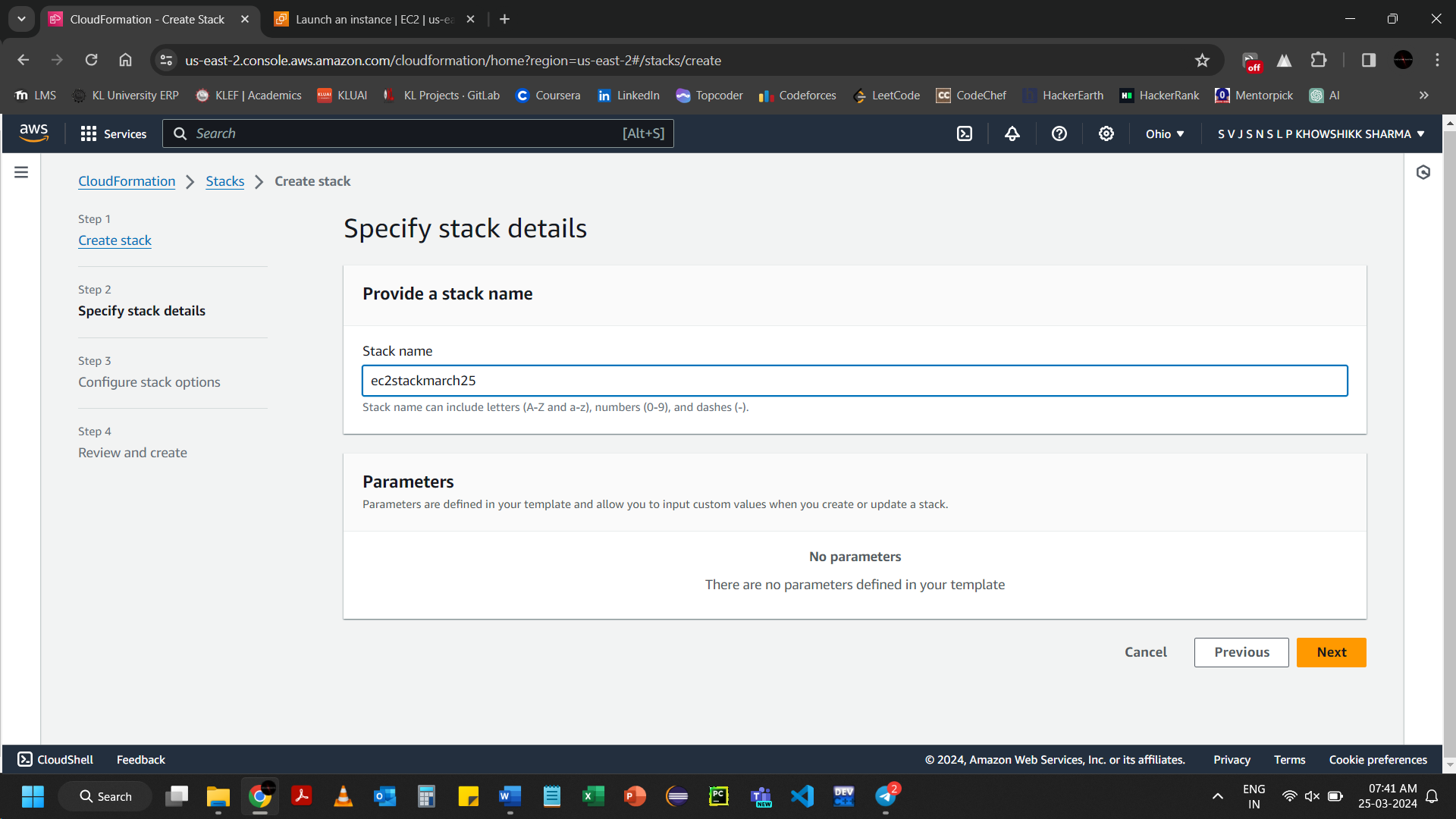
      ImageId: ami-019f9b3318b7155c5

      InstanceType: t2.micro

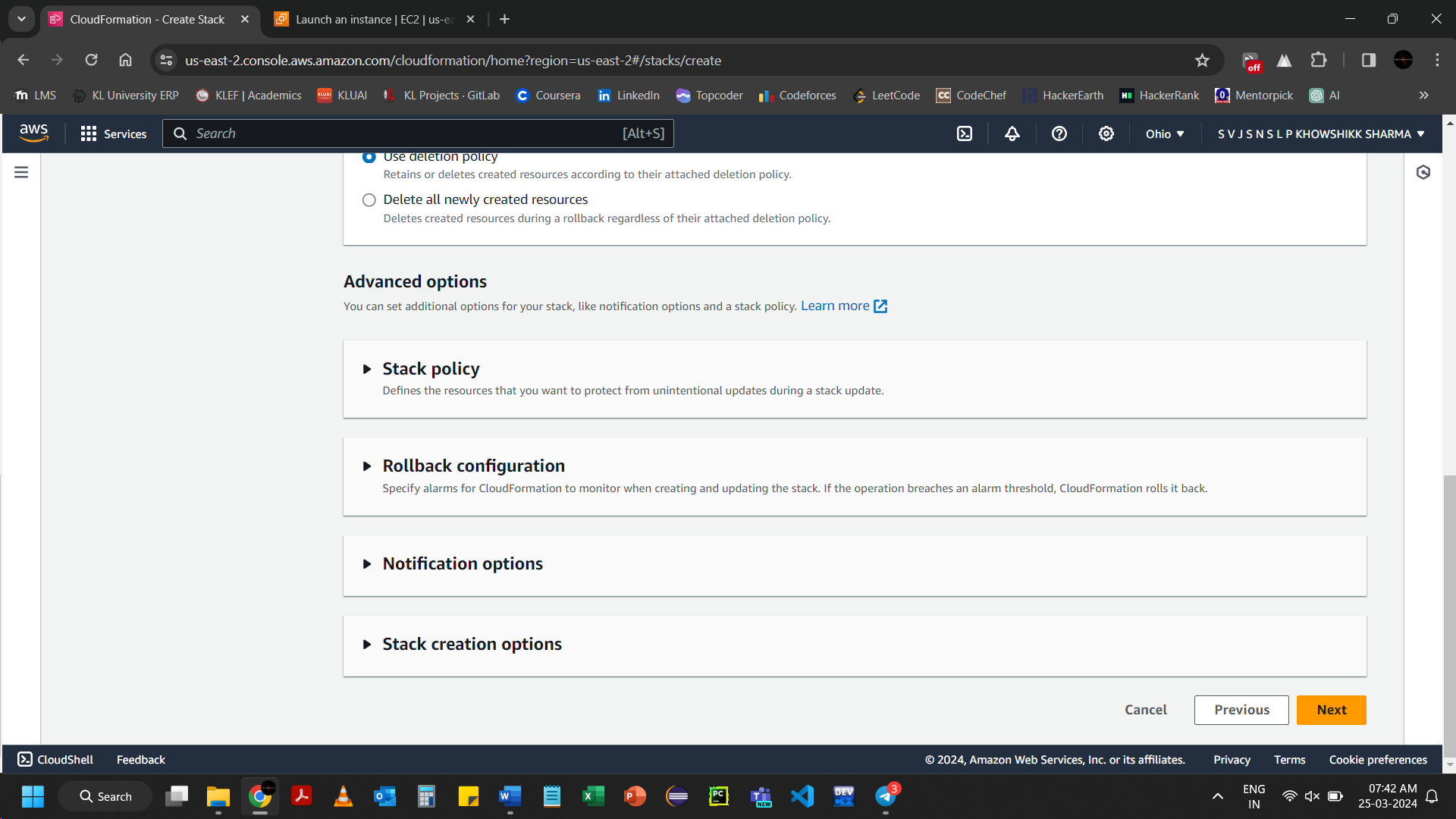
The last ec2template.yaml

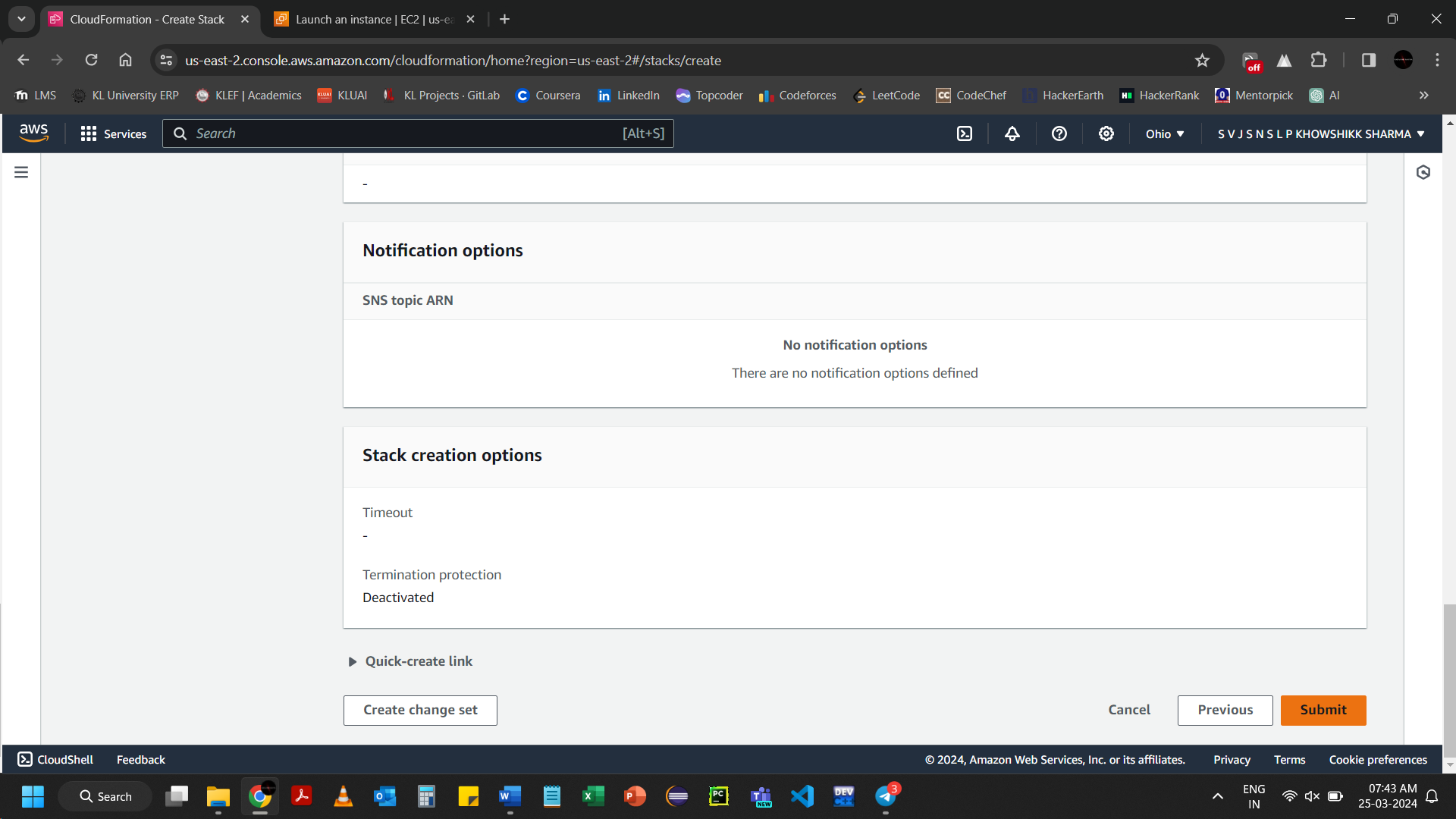
Upload the template in Create stack

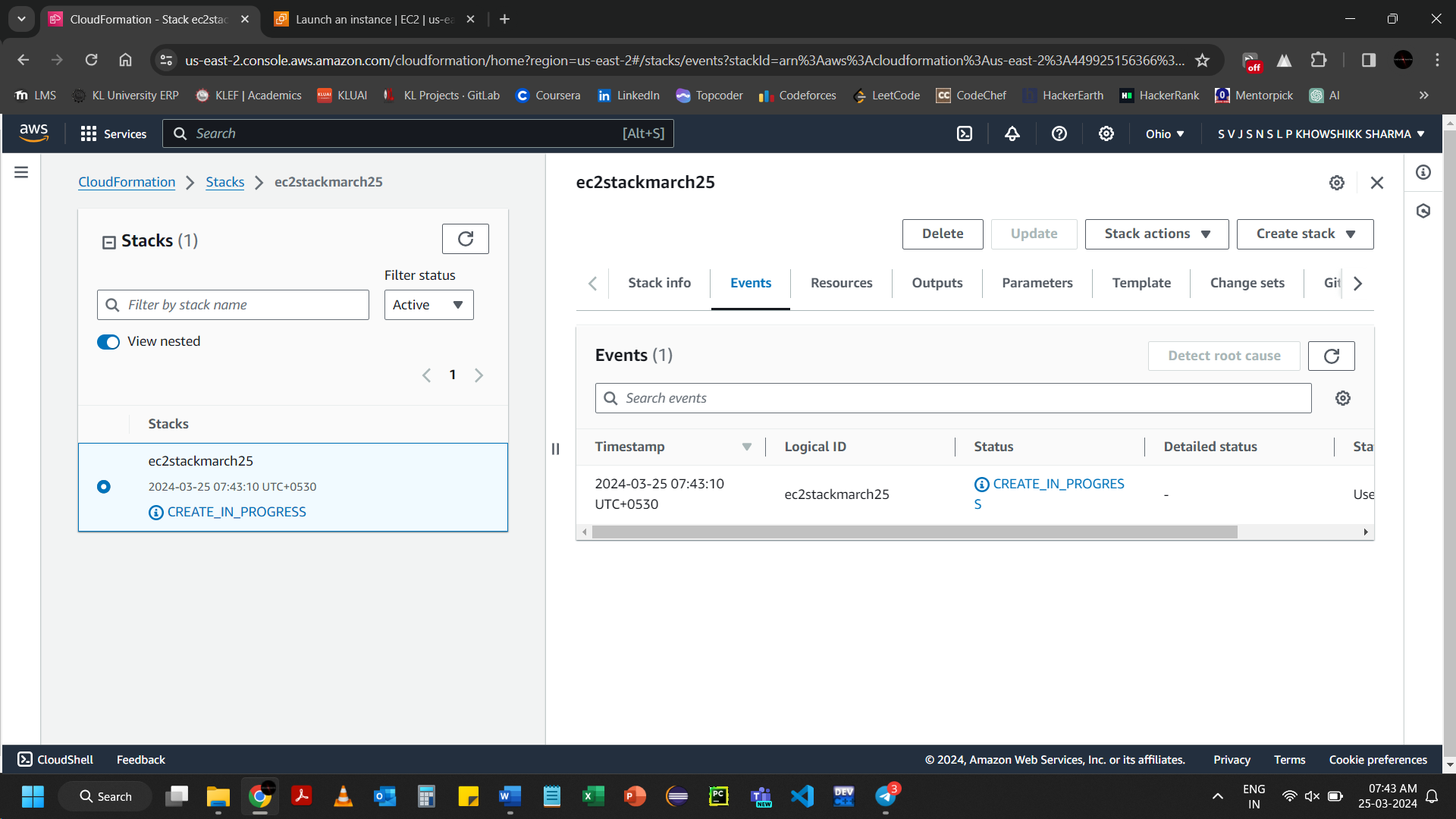
Click on Next

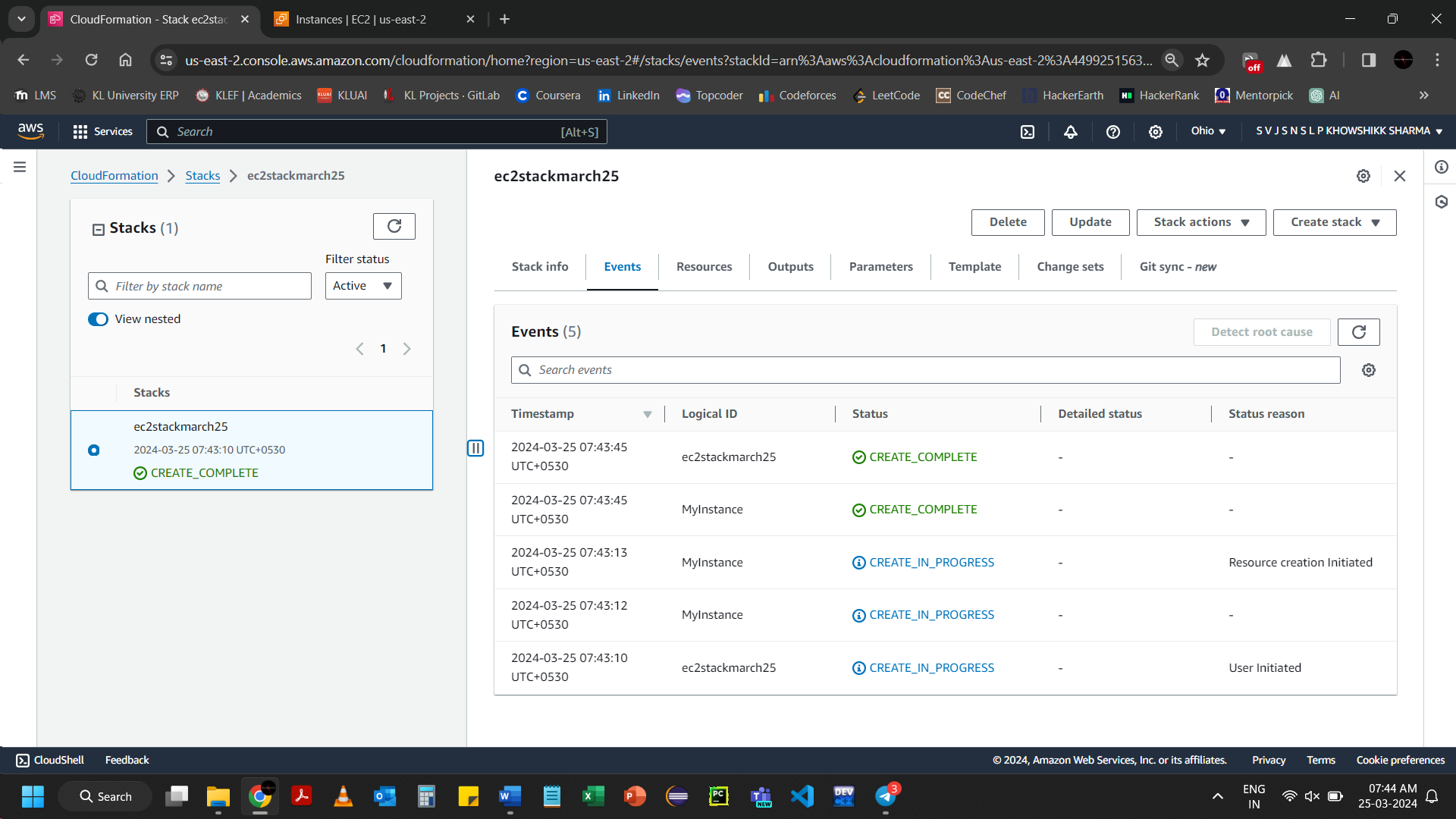


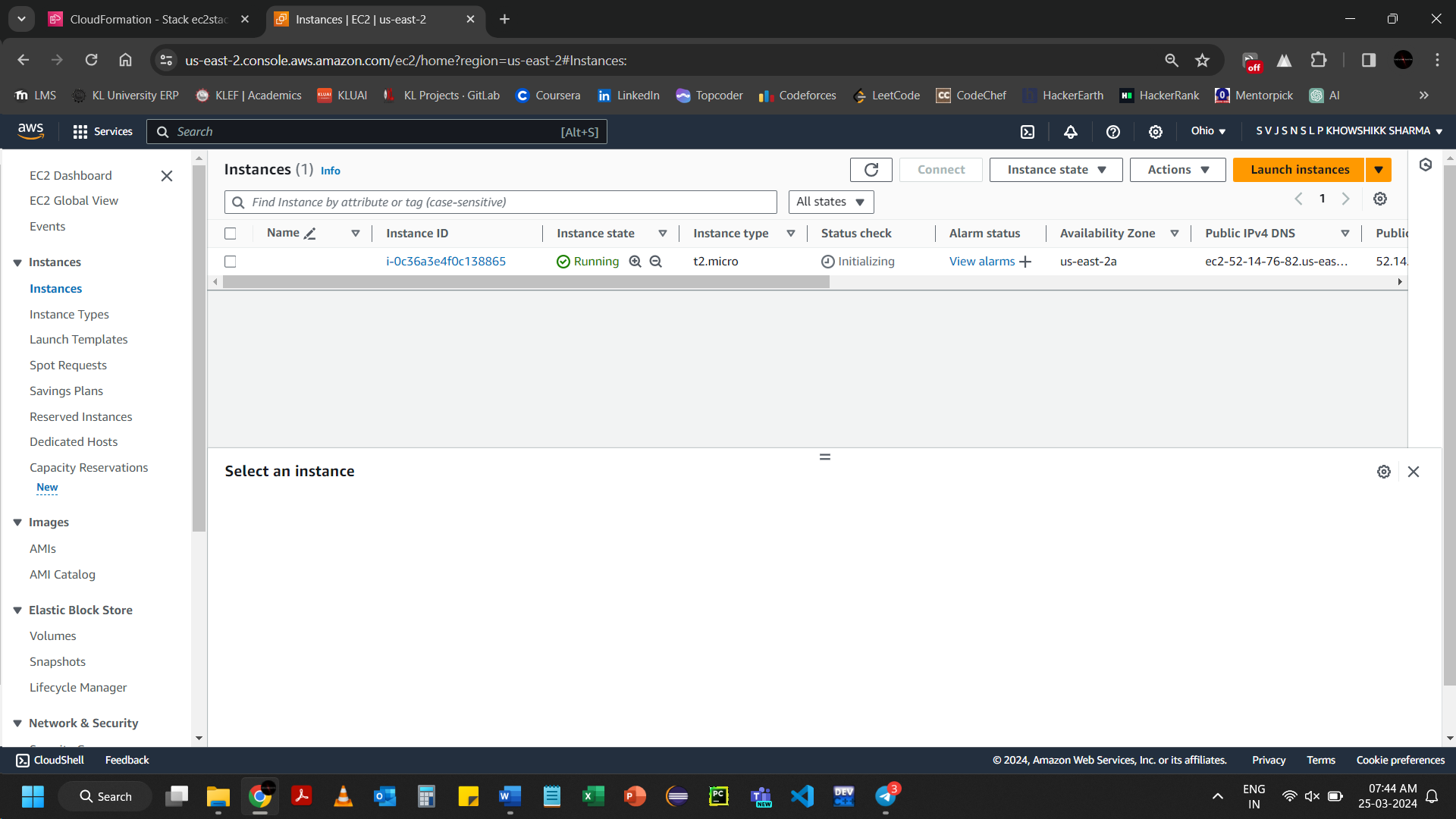
Give stack name and click on Next

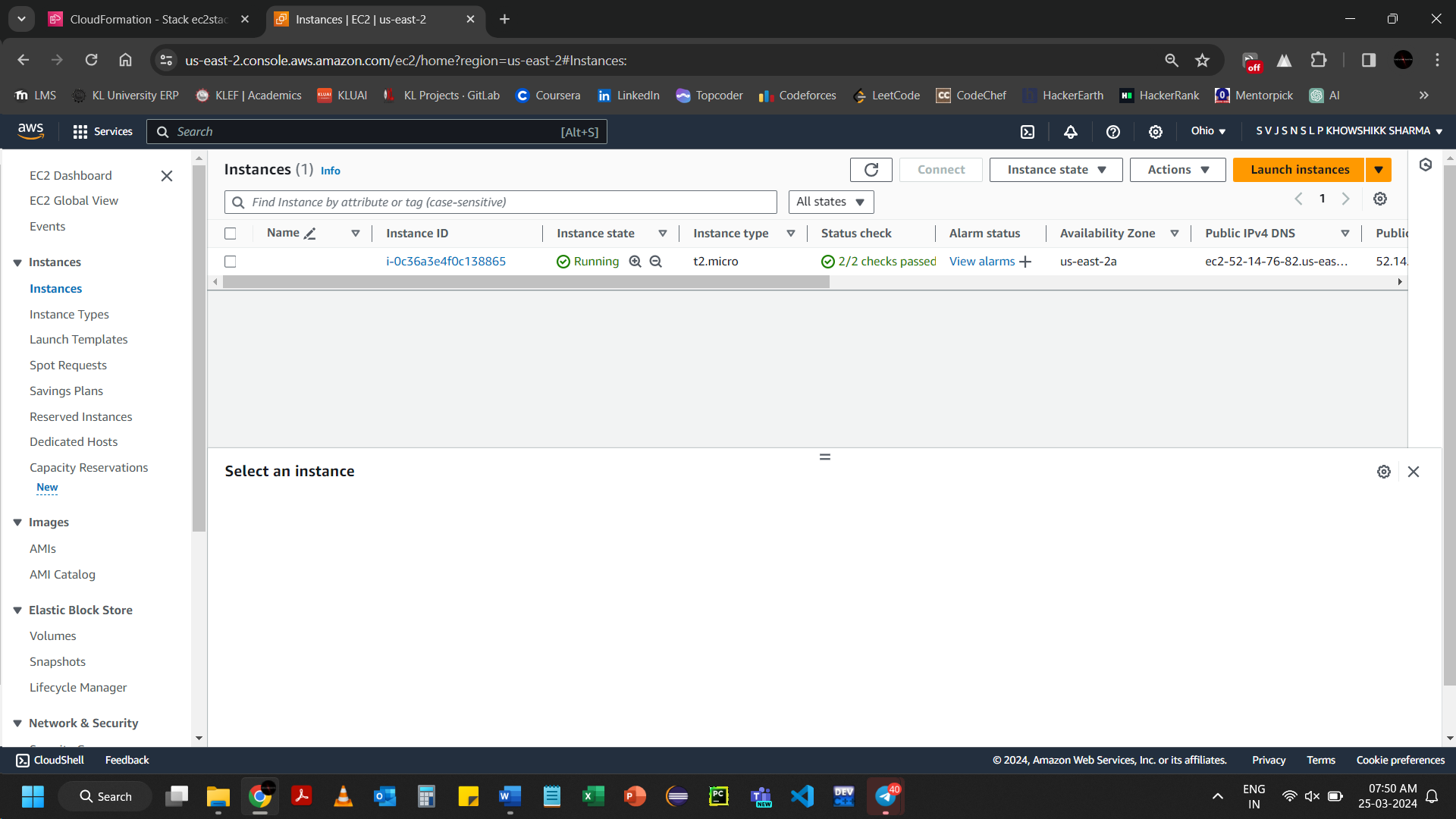
Click on Next

Click on Submit

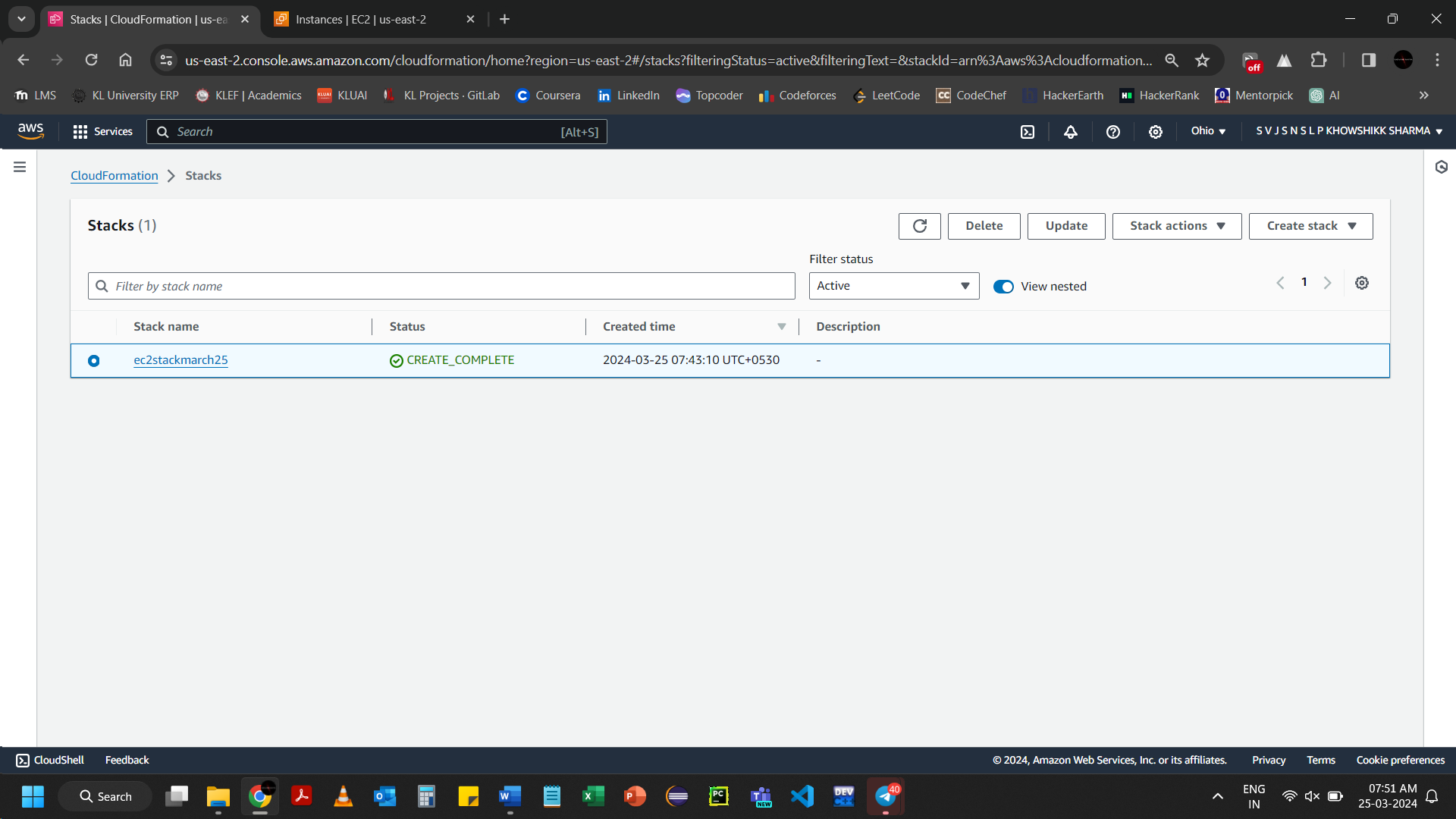




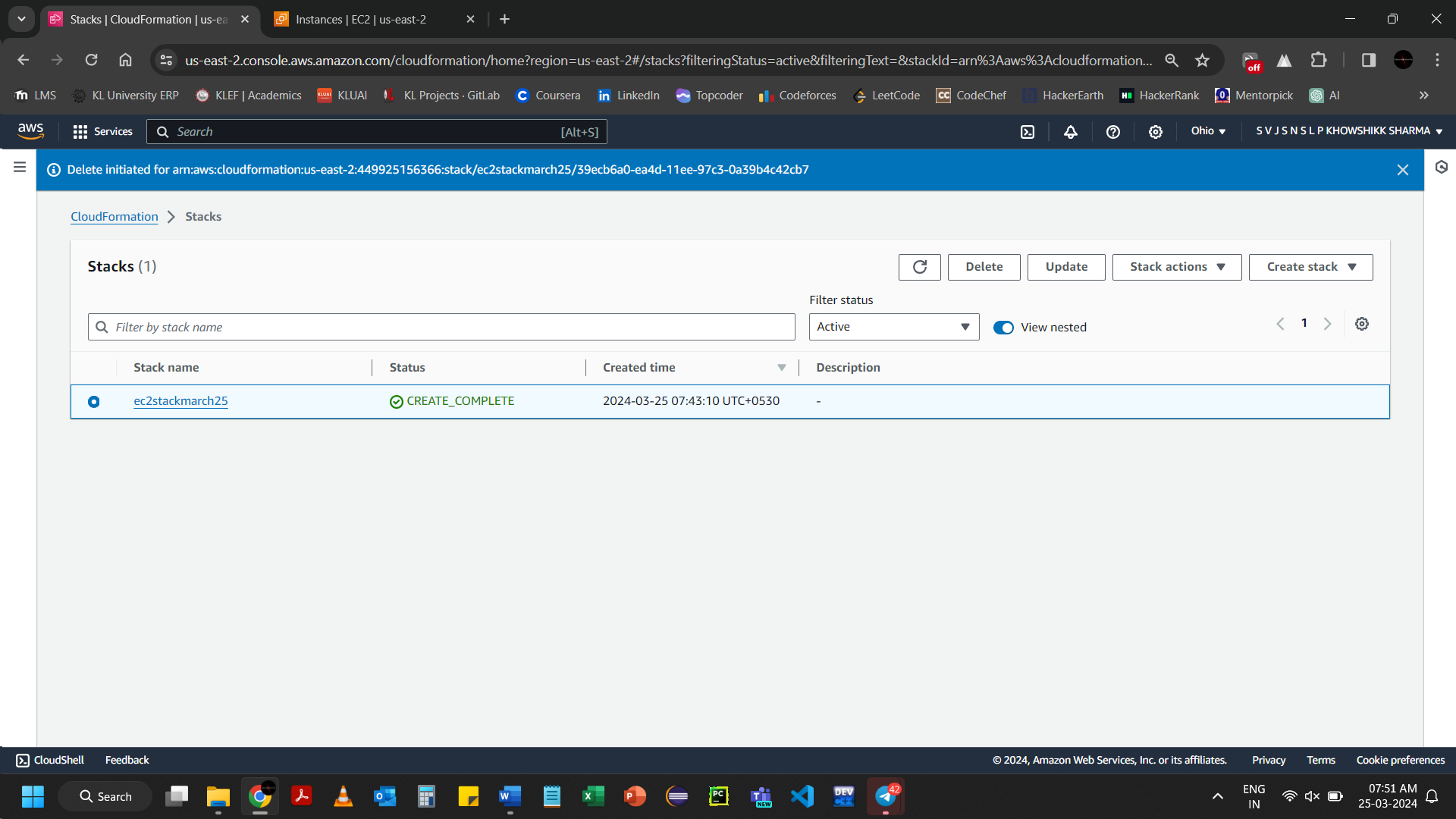


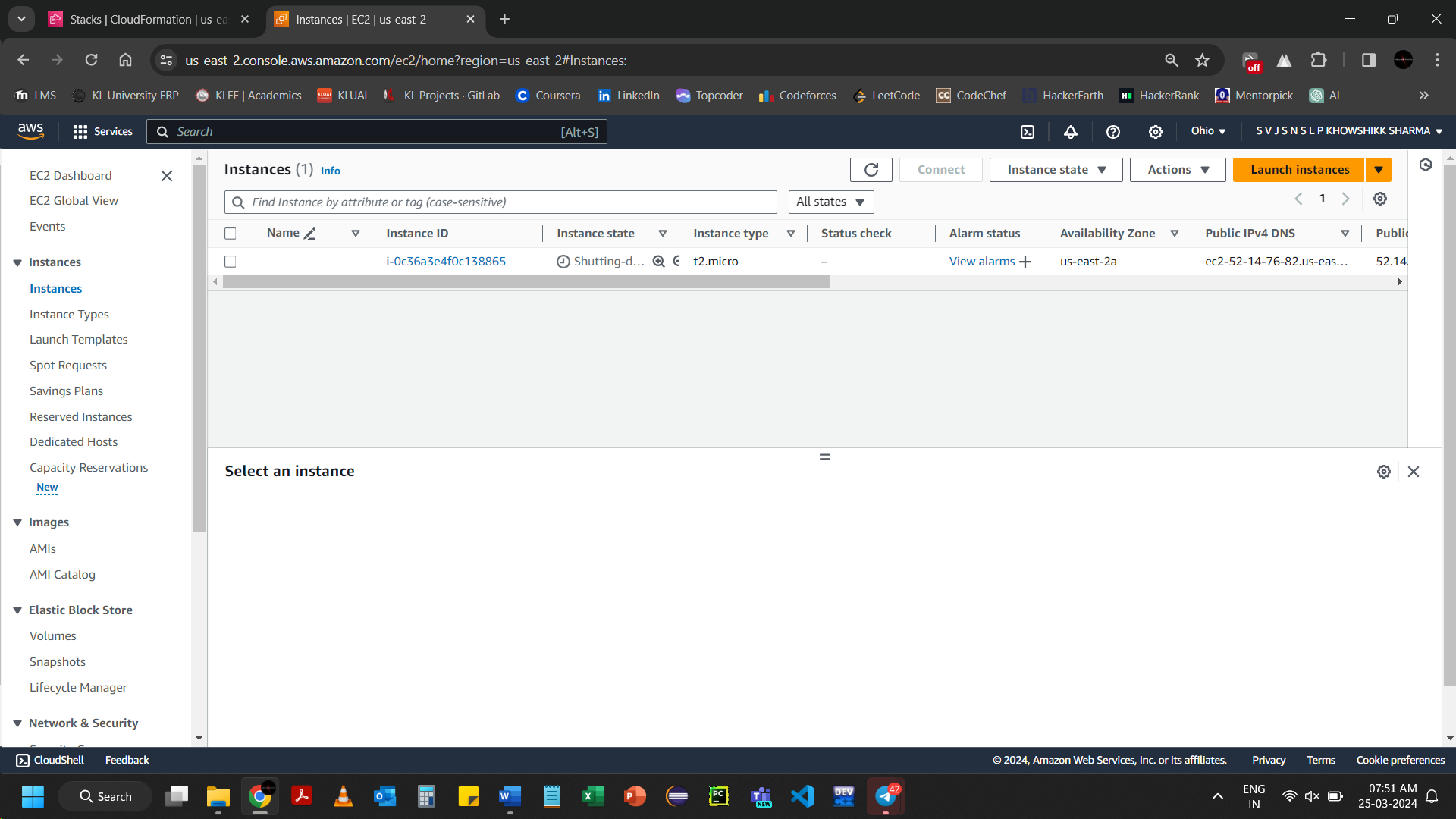


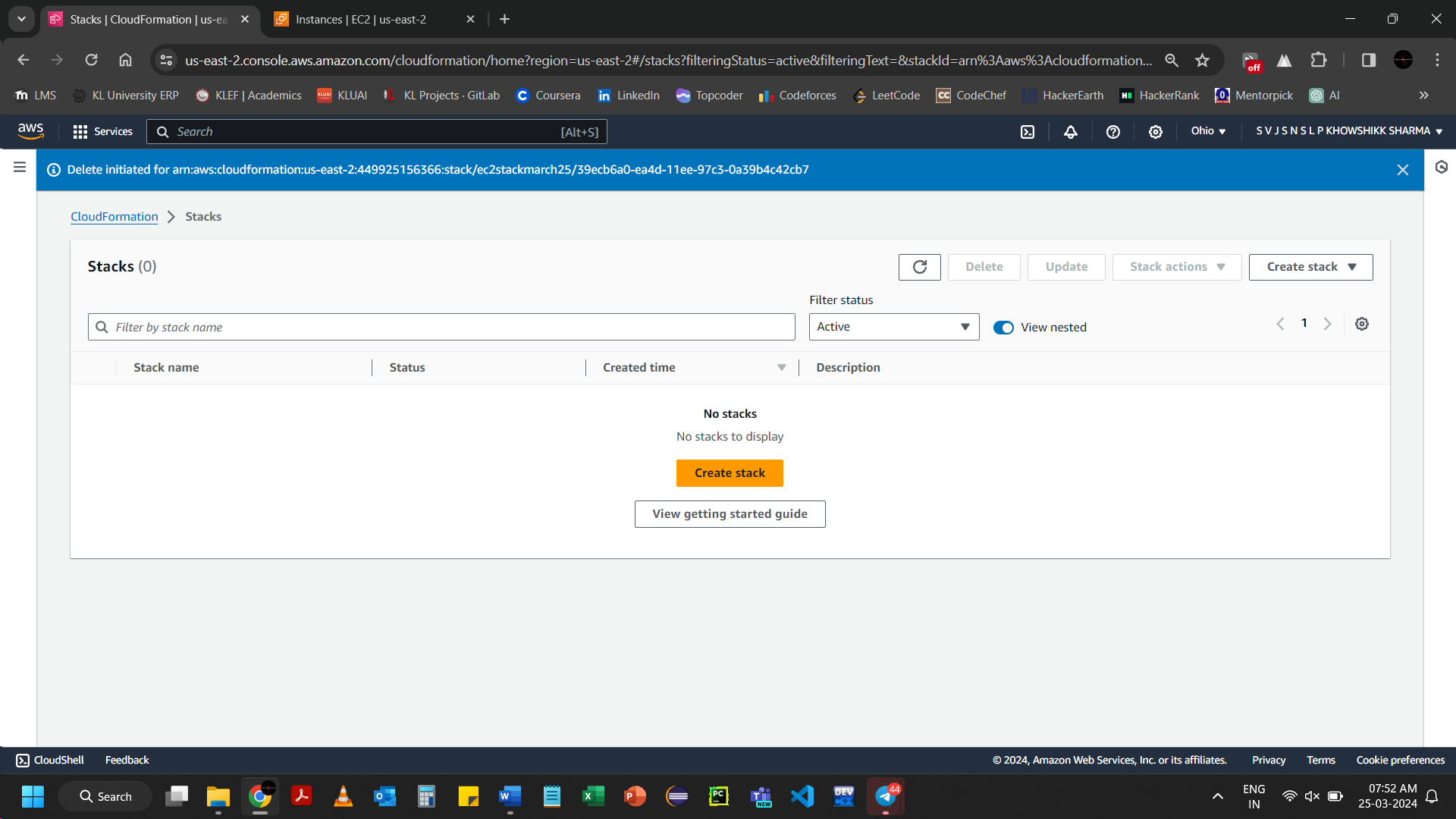
Deleting the Lab

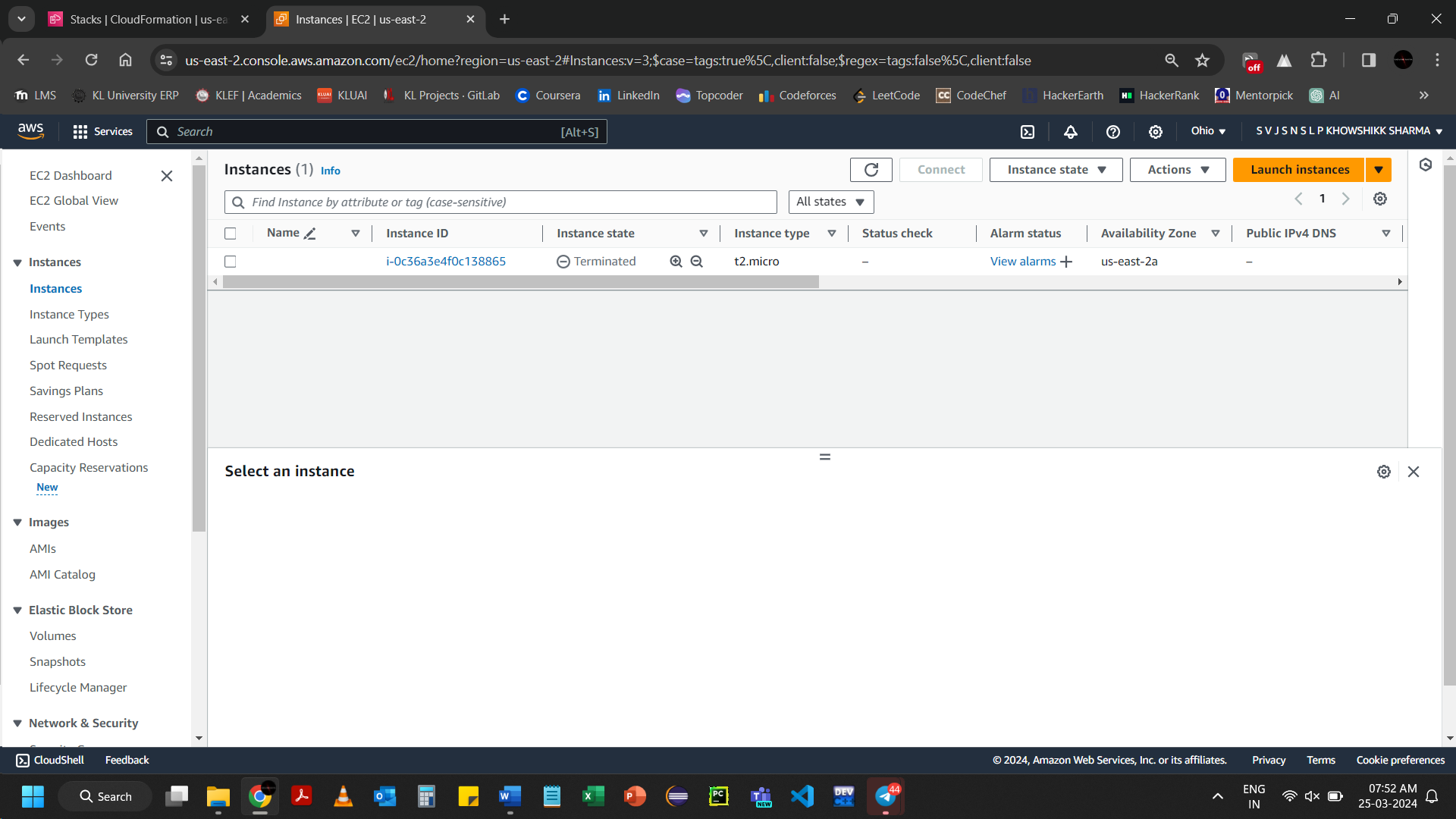
Select the required stack and click on delete

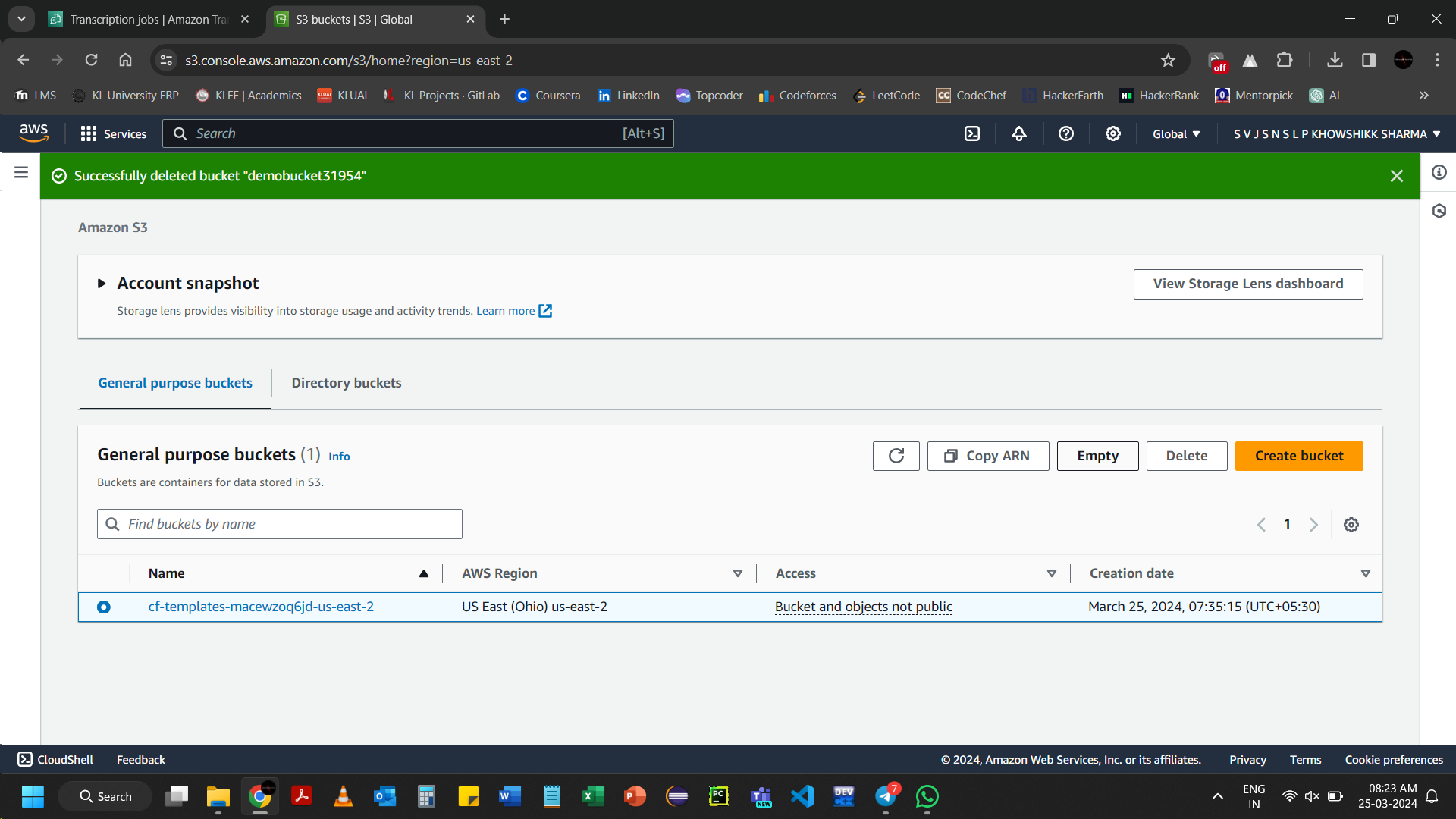
Confirm, click on Delete



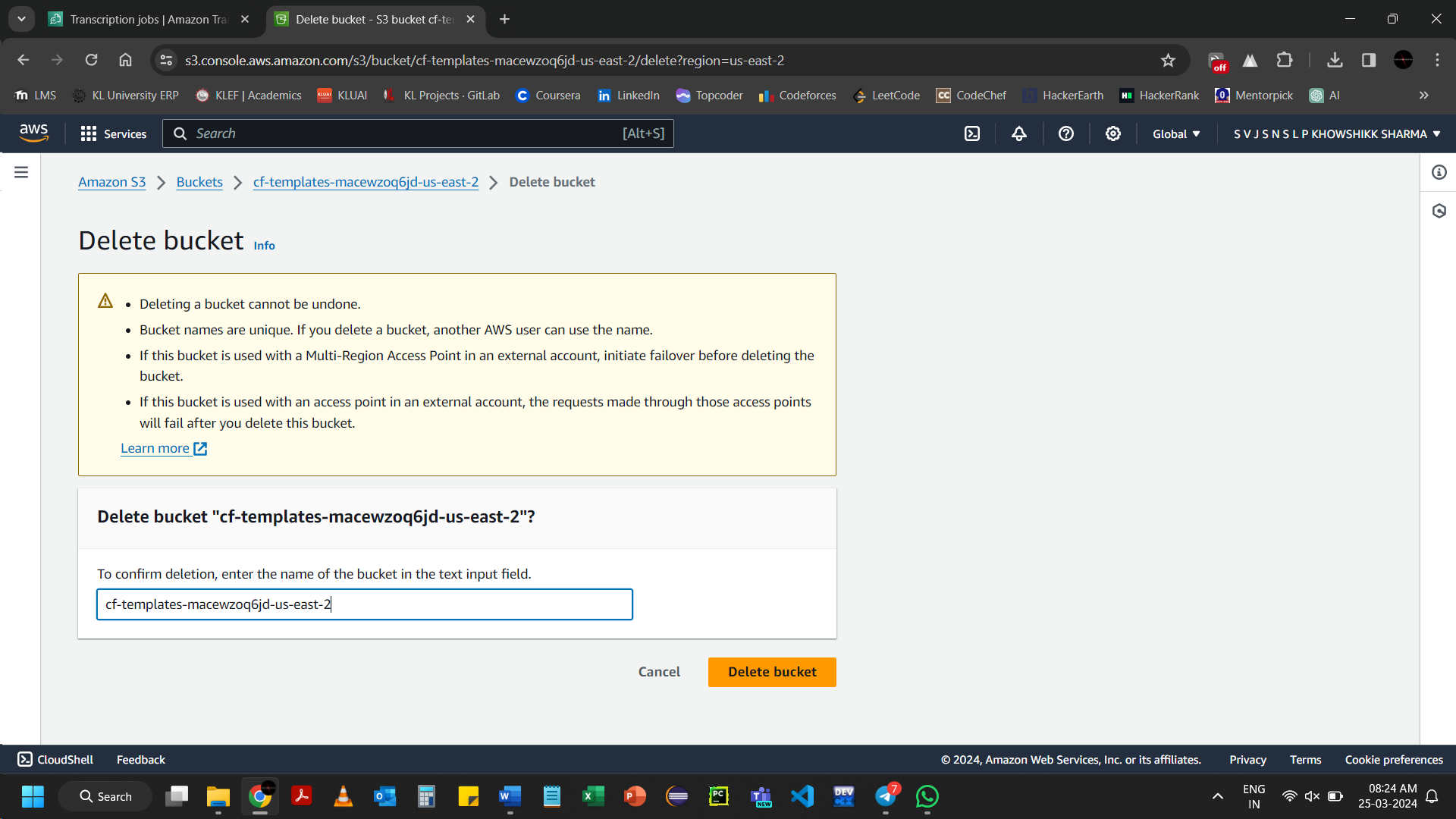
The EC2 Instance automatically terminated when the stack is deleted





As stack created S3 bucket to store the dataTo delete, empty the S3 bucket earlier before deleting

Click on Empty

Click on Delete bucket

