

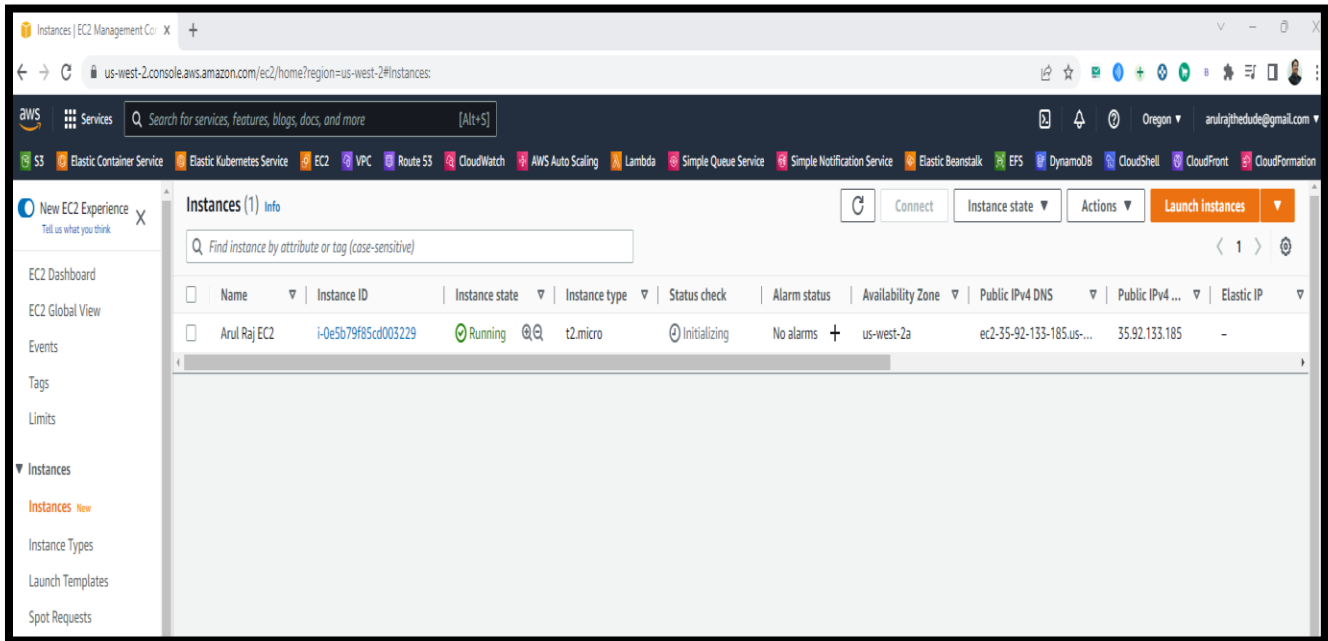
## JNTUH – Cloud & DevOps

### AWS Assignment-1 Oct 19<sup>th</sup>

Arul Raj Natraj Rajgopal ([arulraj.04@gmail.com](mailto:arulraj.04@gmail.com))

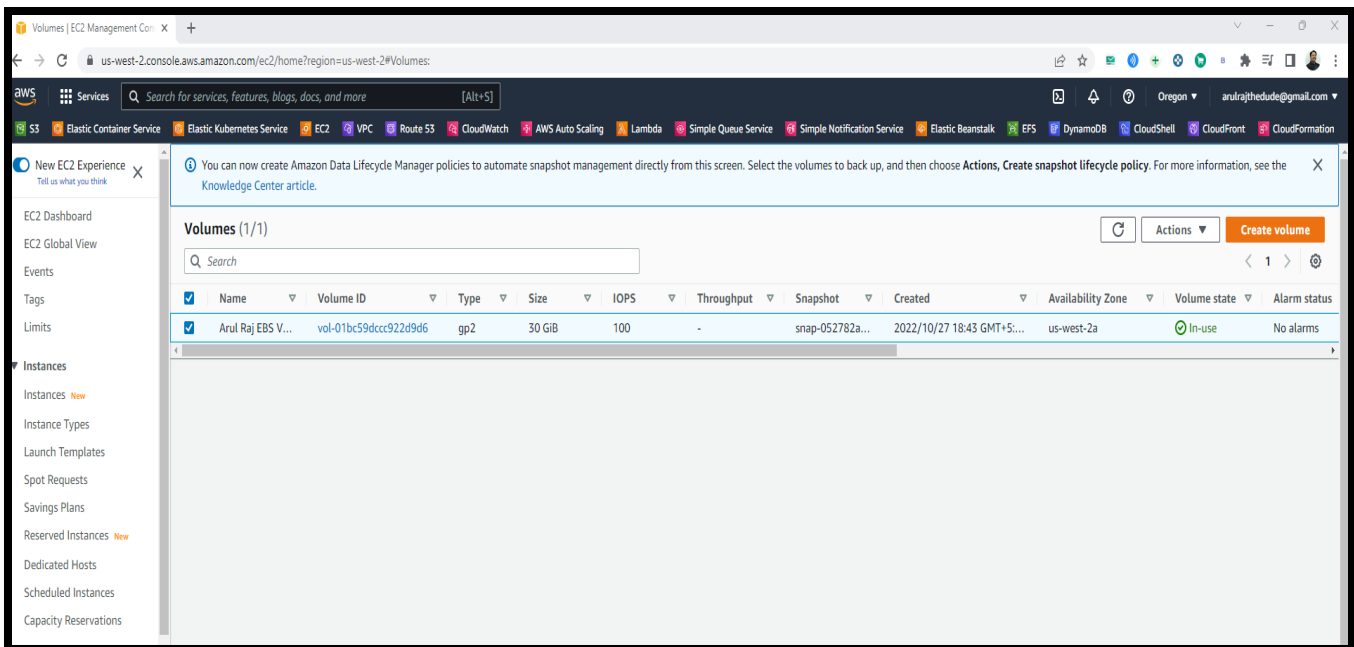
#### 1. Create an EC2 Instance:

Created EC2 Instance as **'Arul Raj EC2'**



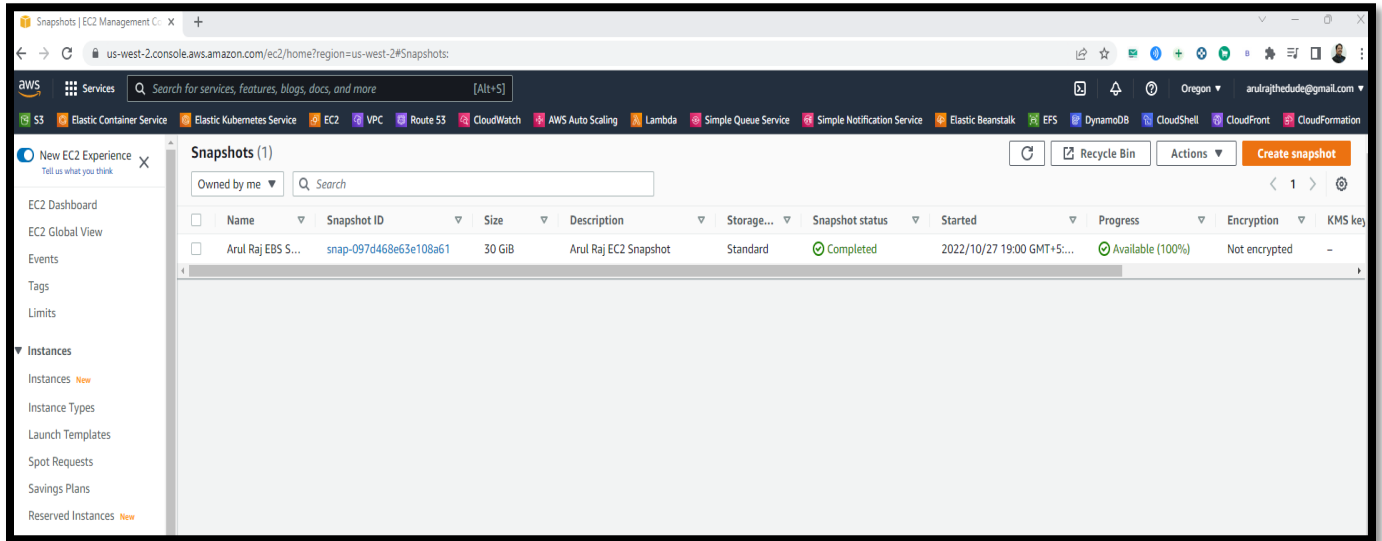
#### 2. Create an Elastic Block Store:

Created EBS Volume along with the EC2 Instance as **'Arul Raj EBS Volume'**



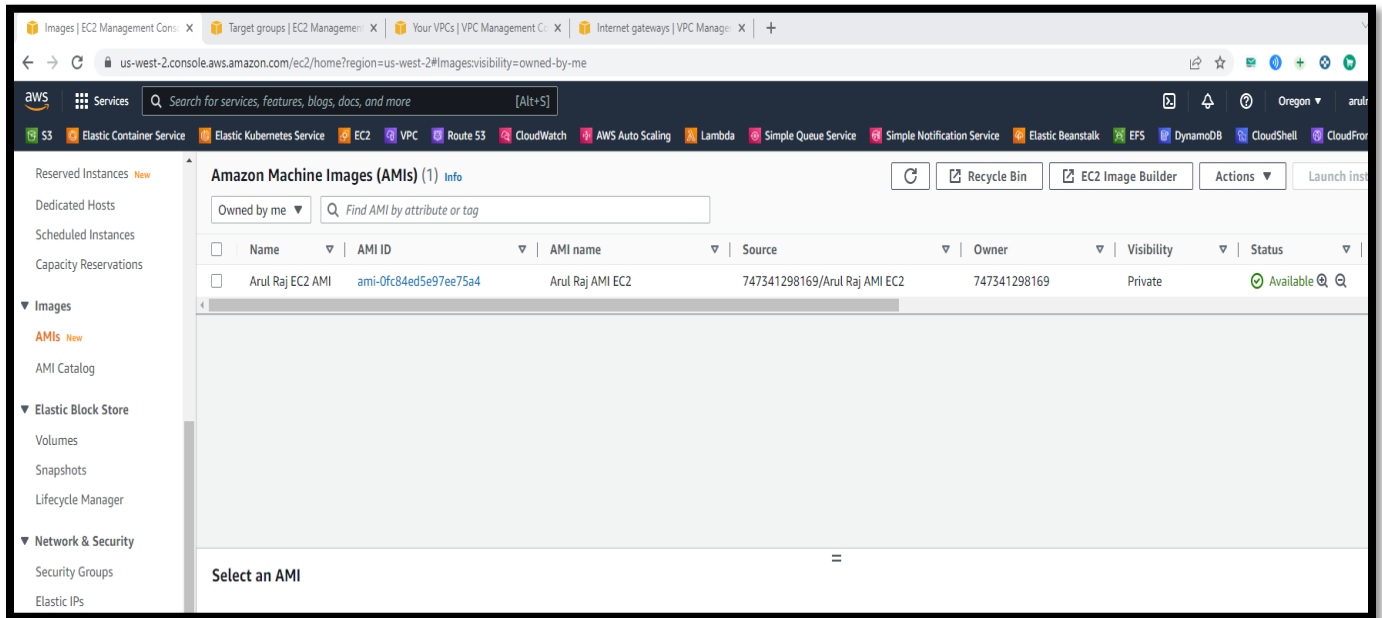
### 3. Create a Snapshot Screenshot creation:

Created EBS Snapshot with **'Arul Raj EBS Snapshot'**



### 4. Create AMI Creation:

Created the AMI of my EC2 Instance as **'Arul Raj EC2 AMI'**



## 5. Create Load Balancer:

Created Load Balancer as **'ArulRajEC2LB'**

The screenshot shows the AWS Management Console interface for creating a load balancer. The main content area displays a table with the following data:

Name	DNS name	State	VPC ID	Availability Zones	Type	Created At	Monitoring
ArulRajEC2LB	ArulRajEC2LB-d5c8294a82c...	Provisioning	vpc-04bf18d848107b802	us-west-2a	network	October 27, 2022 at 7:49:03 ...	

At the bottom of the console, there is a summary bar that reads: "Load balancer: ArulRajEC2LB".