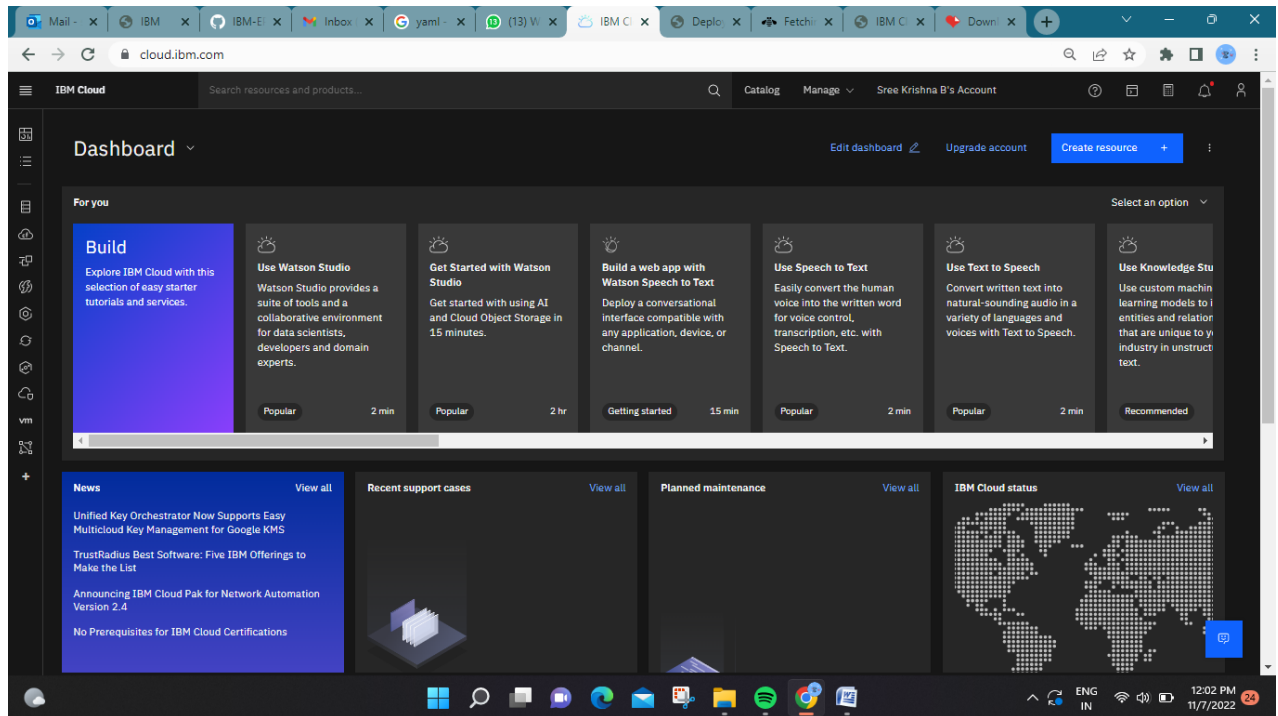


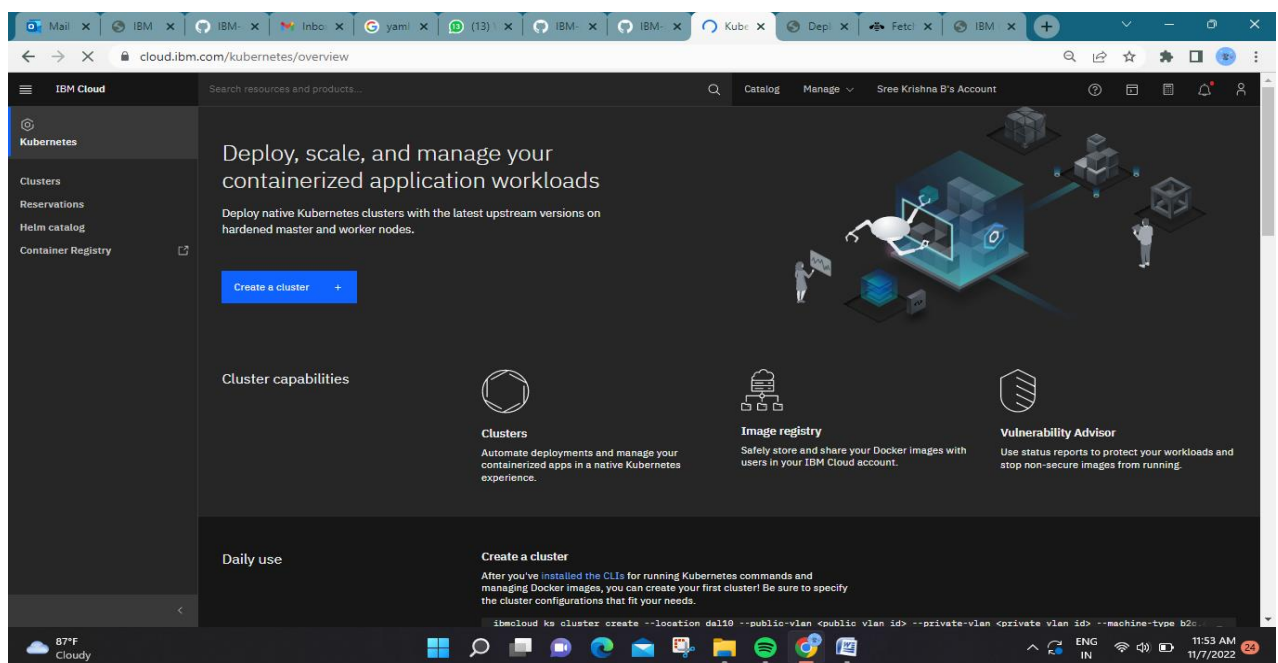
DEPLOY ON KUBERNETES

Create a Kubernetes cluster

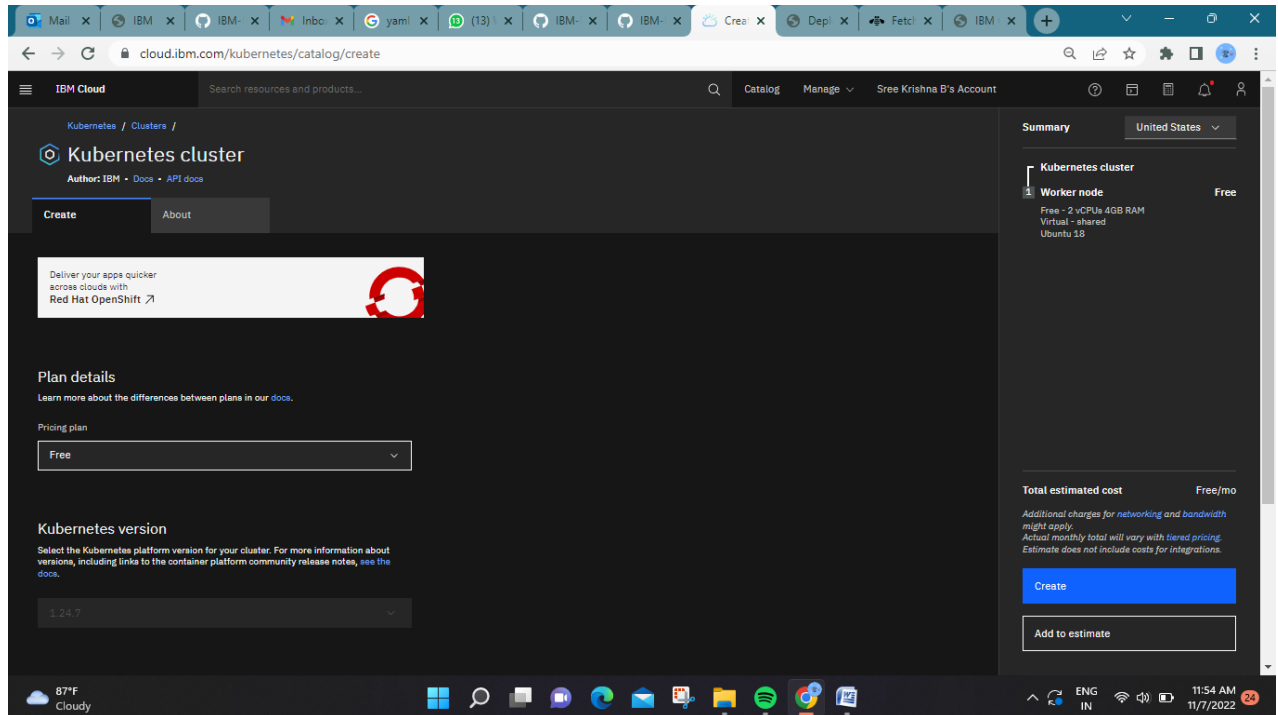
- Sign in to your [IBM Cloud Dashboard](#).
- Open **IBM Kubernetes Service**.



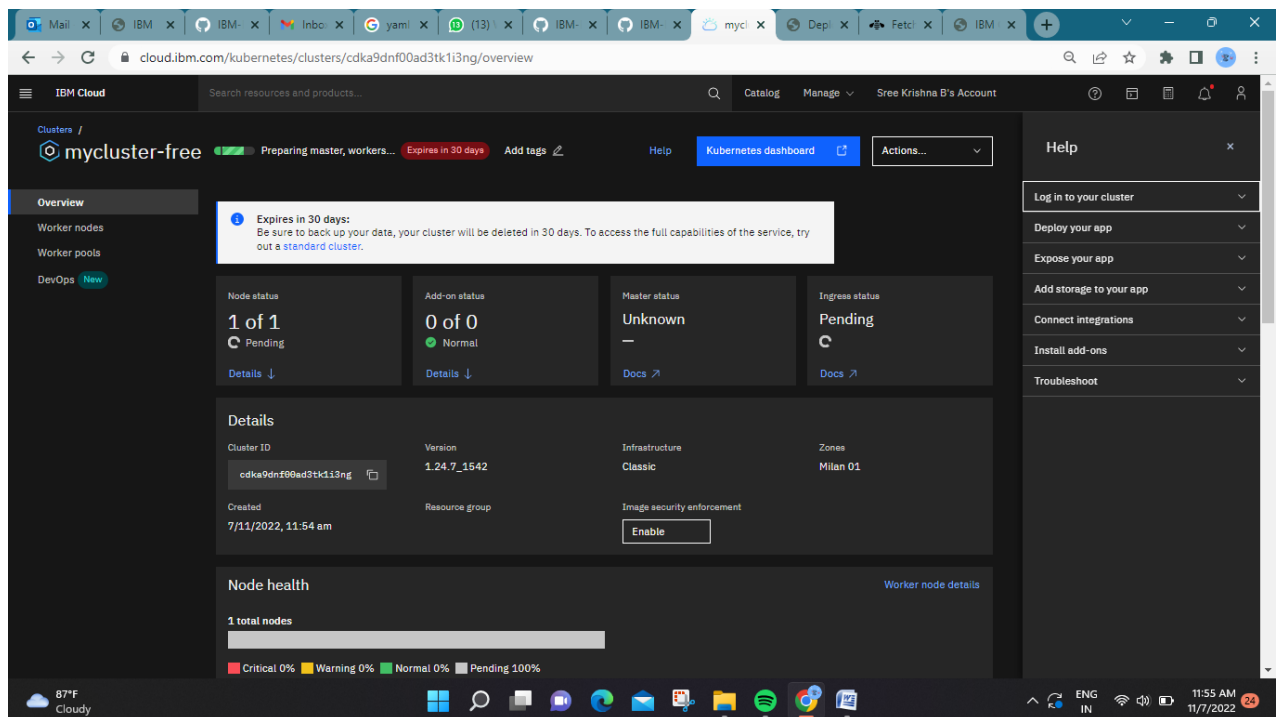
- Click **Create Cluster**.



- Select the **Region** where you want to deploy the cluster, type in a **name** for your cluster, then click **Create Cluster**.
- Select the appropriate cluster type depending on your account.
- It takes some time for the cluster to get ready (around 30 minutes).



- Once the cluster is ready, click on your cluster's name and you will be redirected to a new page with information about your cluster and worker node.



- Click on the **Worker Nodes** tab to note the cluster's Public IP.

The screenshot shows the IBM Cloud console interface. The top navigation bar includes the IBM Cloud logo, a search bar, and user account information. The main content area is titled "Clusters / mycluster-free" and shows the cluster's status as "Preparing master, workers..." with a "Expires in 30 days" warning. The "Worker nodes" tab is selected in the left sidebar. The main table displays the following data:

Name	Status	Worker pool	Zone	Private IP	Public IP	Version
000000b6	Provisioning	default	Milan 01		124.6.1541	

Below the table, the node's details are shown: ID (kube-cdka9dnf00ad3tk1i3ng-myclusterfr-default-000000b6), Status (Provisioning), Flavor (Free - 2 vCPUs 4GB RAM), Private VLAN (2218181), and Public VLAN (2218179). The bottom of the screen shows a Windows taskbar with the date and time as 11:58 AM on 11/7/2022.