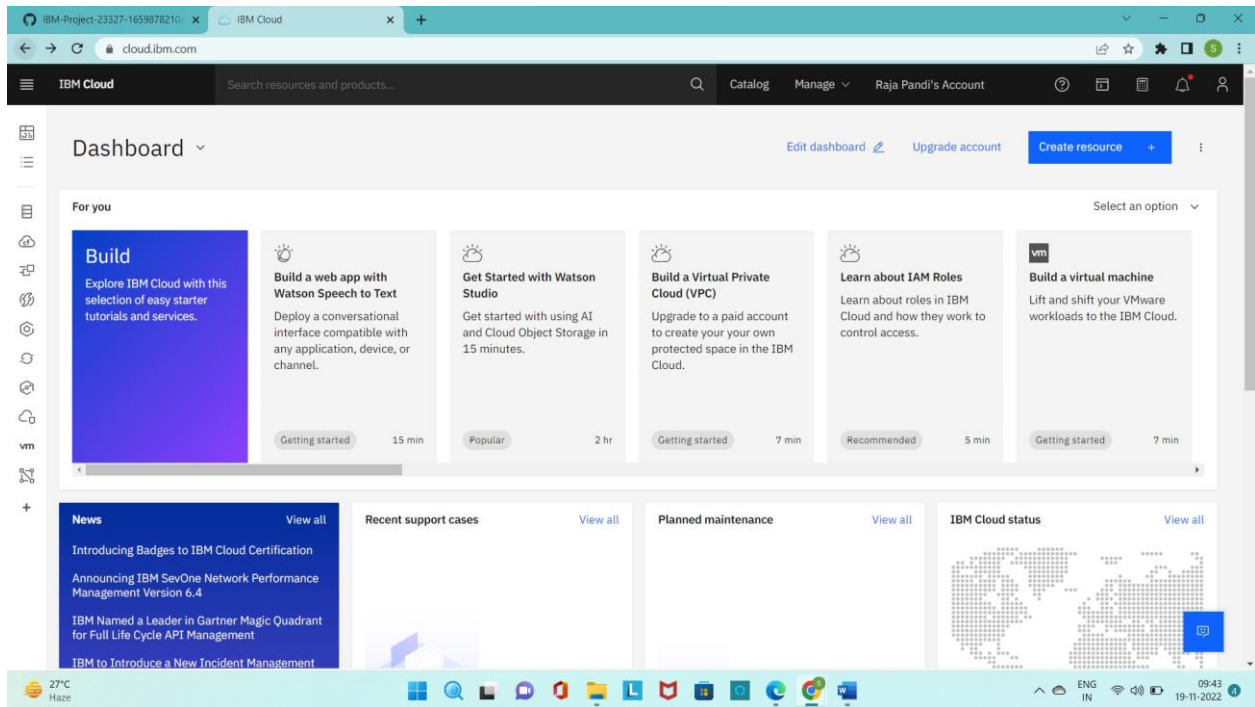


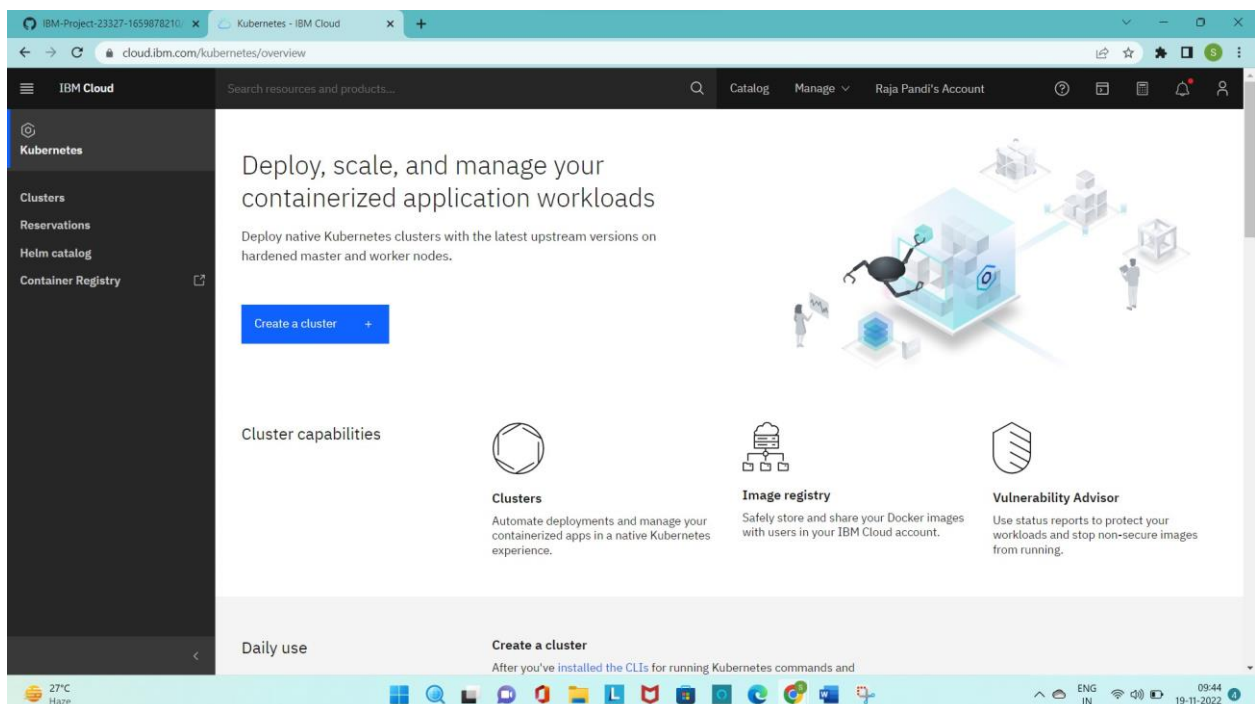
DEPLOY ON KUBERNETES

Create a Kubernetes cluster

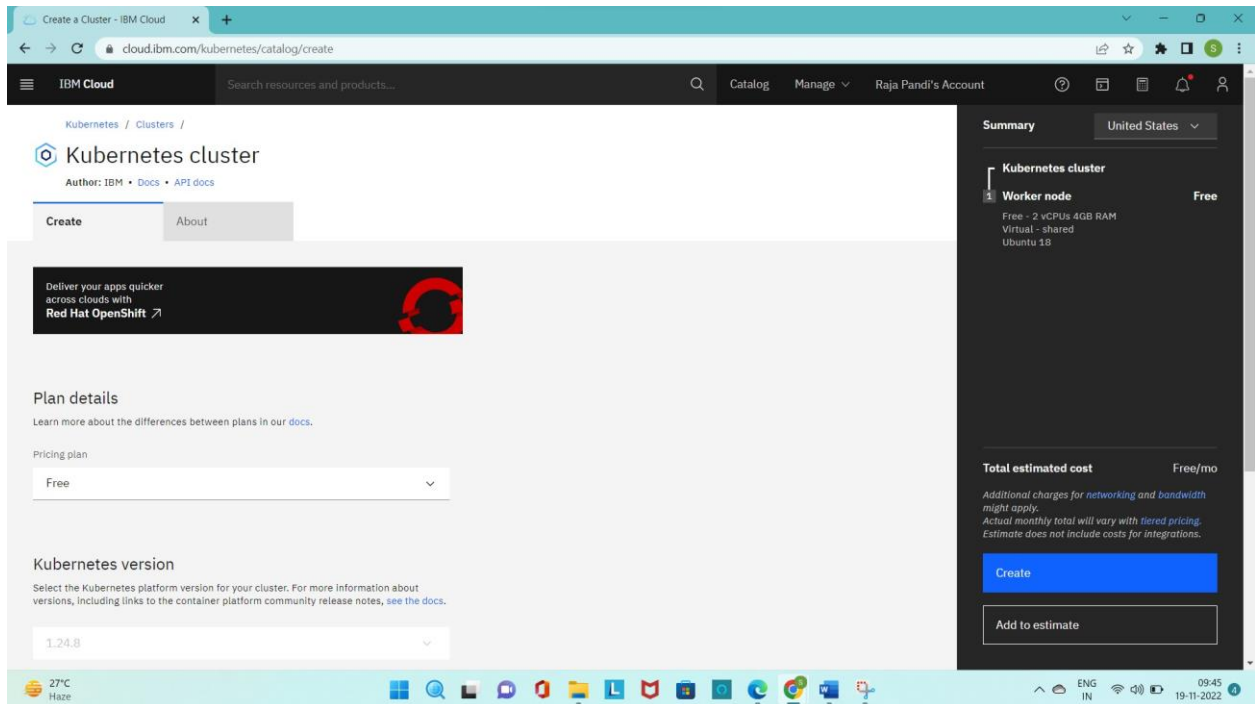
- Sign in to your [IBM Cloud Dashboard](#).
- Open **IBM Kubernetes Service**.



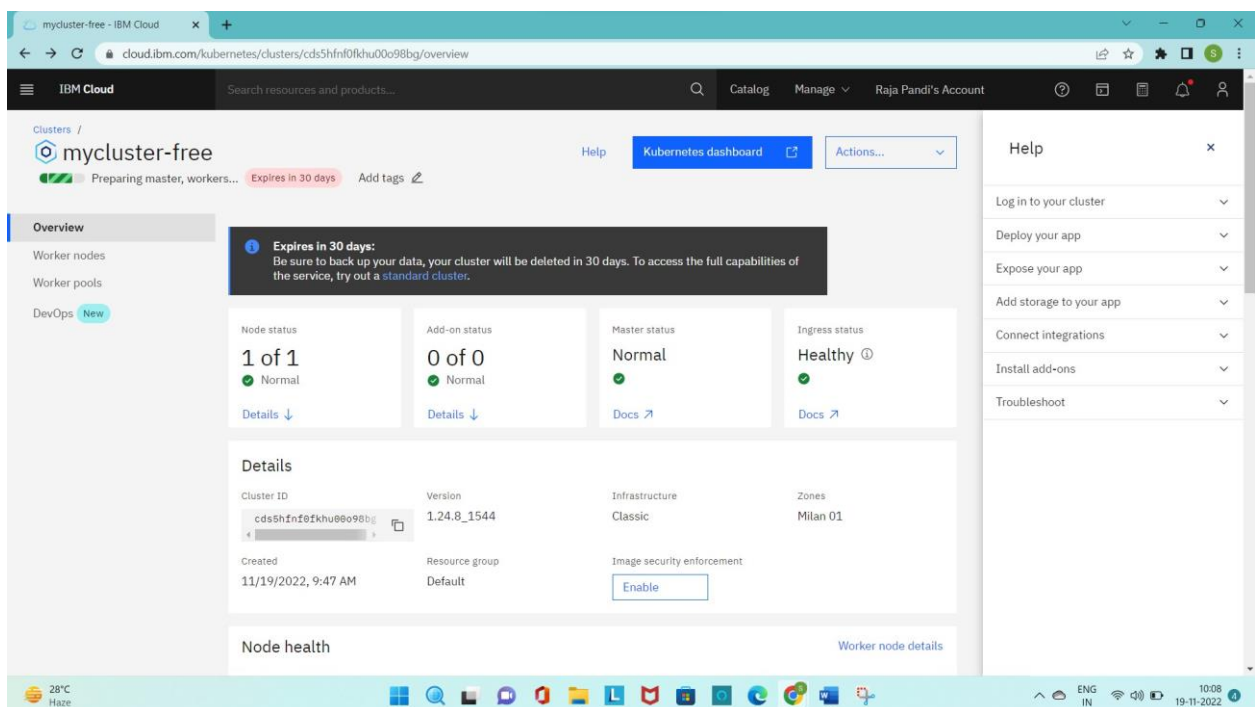
- Click **Create Cluster**.



- 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 main heading is 'mycluster-free' with a status 'Preparing master, workers...' and a red 'Expires in 30 days' badge. The left sidebar has tabs for 'Overview', 'Worker nodes' (selected), 'Worker pools', and 'DevOps' (marked 'New'). The 'Worker nodes' tab displays a table with columns: Name, Status, Worker pool, Zone, Private IP, Public IP, and Version. One node is listed with ID '000000a2', status 'Normal', worker pool 'default', zone 'Milan 01', private IP '10.144.228.19', and public IP '159.122.175.100'. Below the table, details for the selected node are shown, including its ID, status, flavor ('Free - 2 vCPUs 4GB RAM'), private VLAN, and public VLAN. A 'Help' sidebar on the right lists various actions like 'Log in to your cluster', 'Deploy your app', etc. The bottom of the screen shows a Windows taskbar with the date '19-11-2022' and time '10:09'.

Name	Status	Worker pool	Zone	Private IP	Public IP	Version
000000a2	Normal	default	Milan 01	10.144.228.19	159.122.175.100	1.24.7_1543