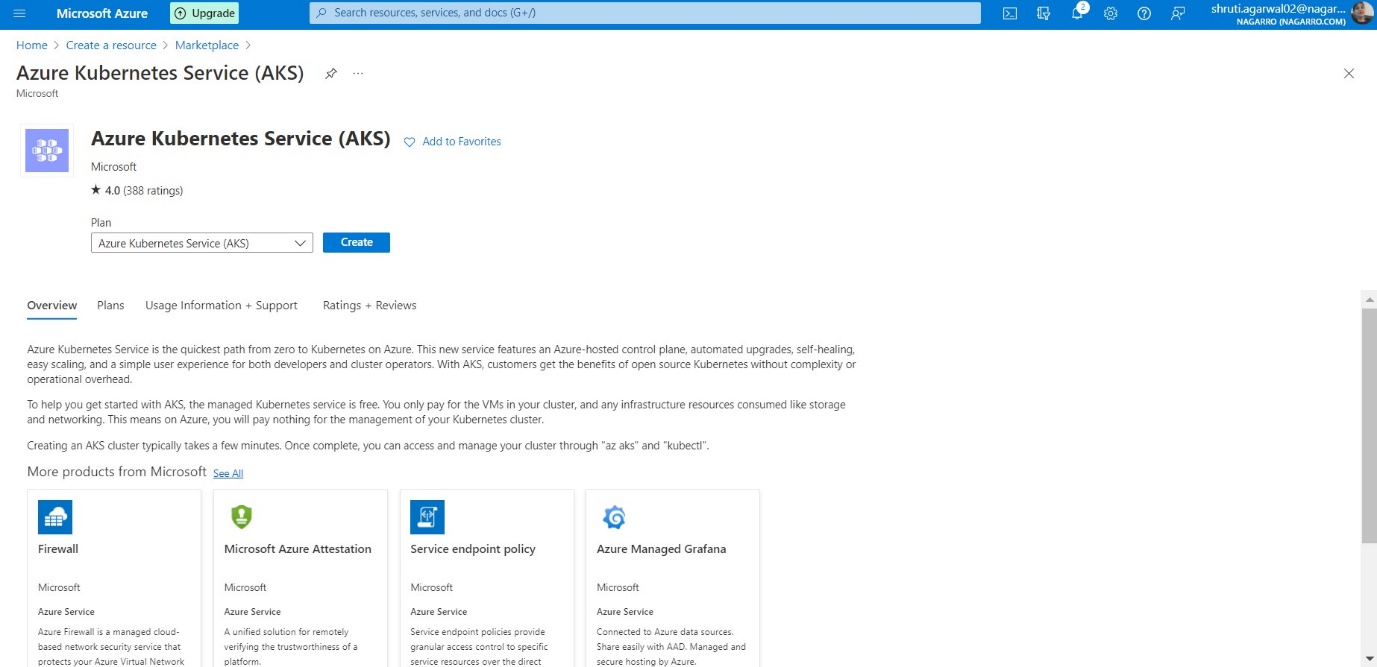
**Create the AKS cluster (2 nodes, smallest size VM) and deploy any two services on it. Services should be accessible from the internet**

1. Go to portal.azure.com and click on Azure Kubernetes Service.



1. Then select the subscription, resource group and fill the cluster details

Graphical user interface, text, application, email

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1. Now we will change Node size to B2s.

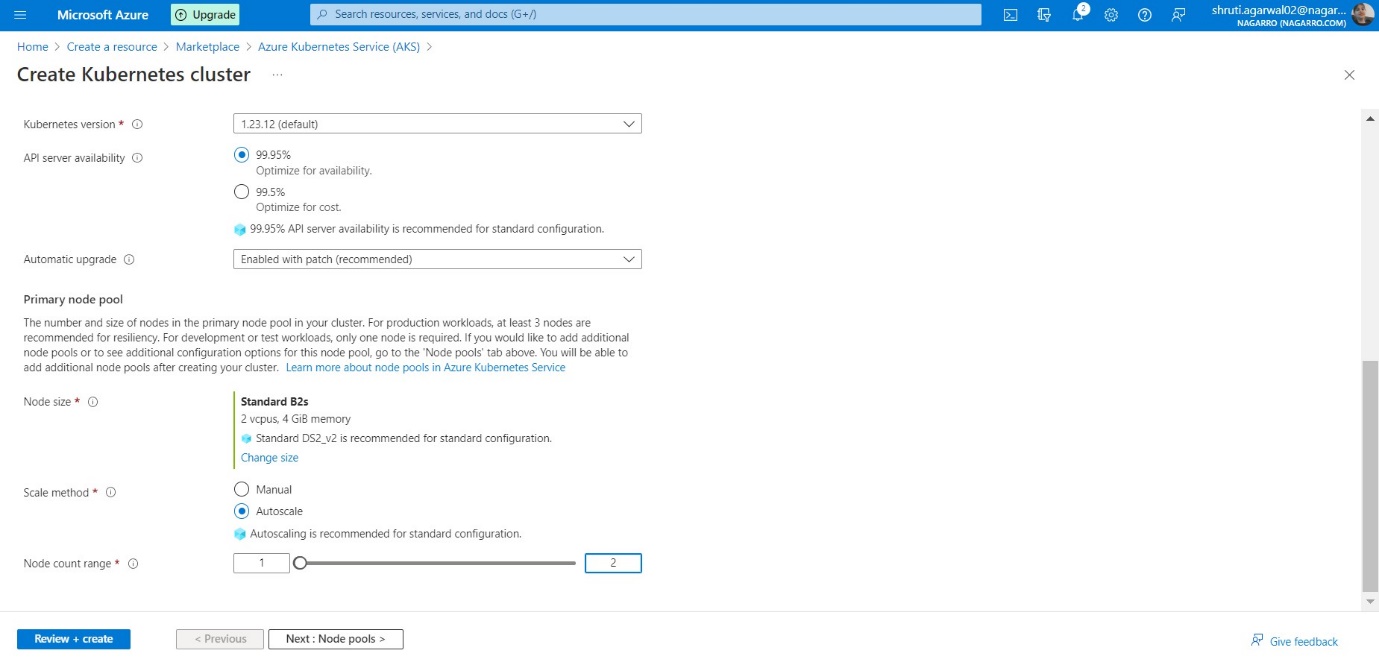
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1. Now we will change the Node Count to 2 and click on review + create button

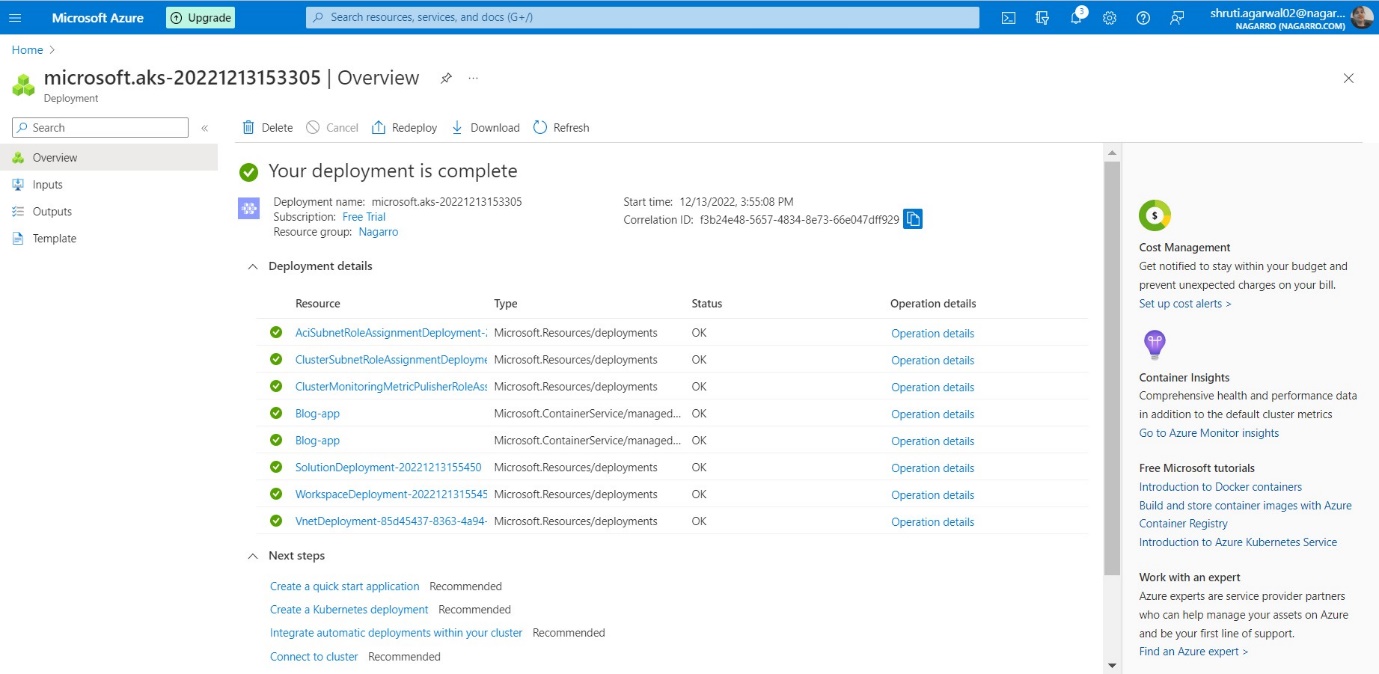


1. Now, click on create button and wait till it gets deployed.

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1. Now, it is deployed and click on go to resource.

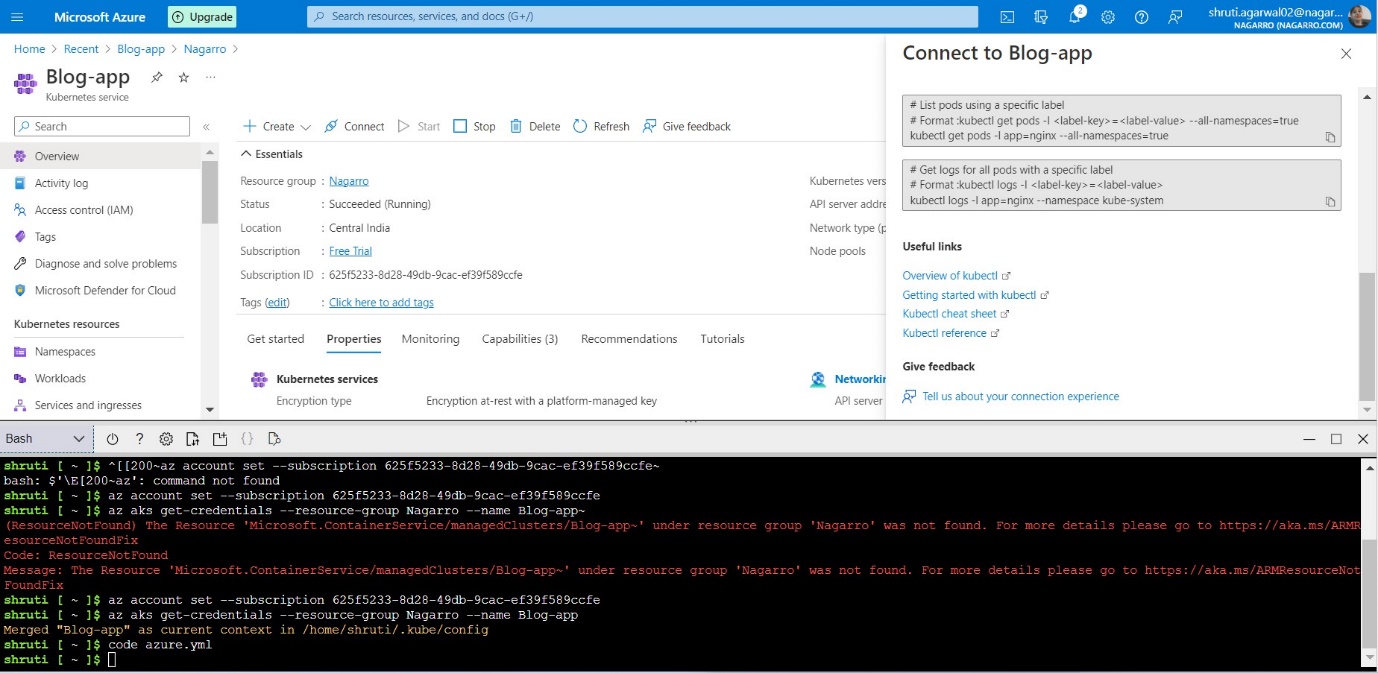


1. Now, click on cloud bash and click on connect.

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1. Now copy the command to connect.



1. Now create an azure-app.yml file with code azure-app.yml command and paste configurations and save the file.

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1. Now, type kubectl apply -f azure-app.yml to get services and deployments deploy

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1. Now we can check services and pods by following commands:

- kubectl get pods

- kubectl get services

- kubectl get nodes

- kubectl get deploy

Text

Description automatically generated

1. So, this is the external Ip on which we can check our deployed apps and backend

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