git clone <https://github.com/LondheShubham153/reddit-clone-k8s-ingress.git>

A screenshot of a computer

Description automatically generated

docker build -t aks1105/reddit-app .

A screenshot of a computer screen

Description automatically generated

Docker push image aks1105/reddit-app

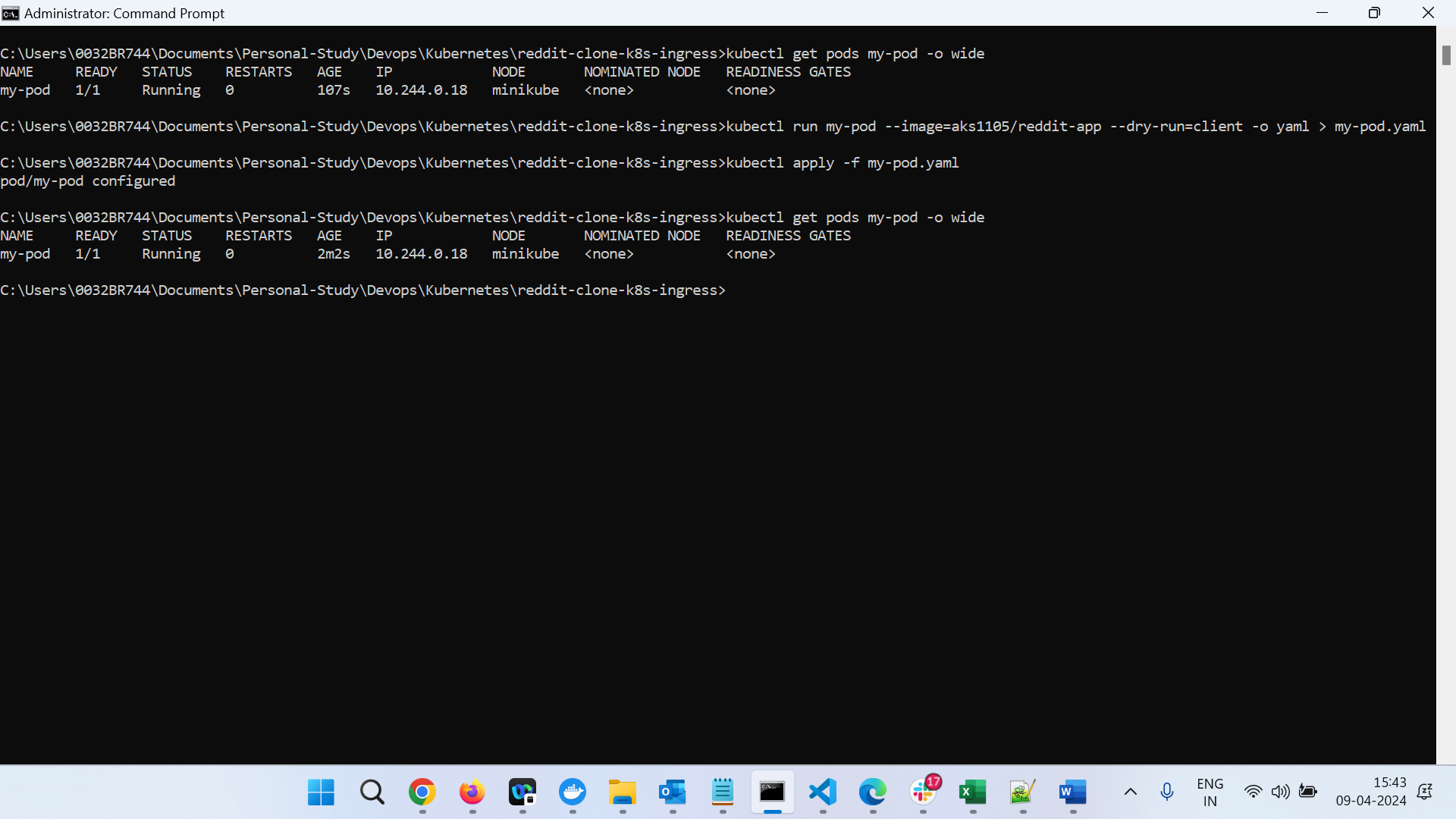
A screenshot of a computer

Description automatically generated

Create test pod to check if able to fetch image from dockerhub

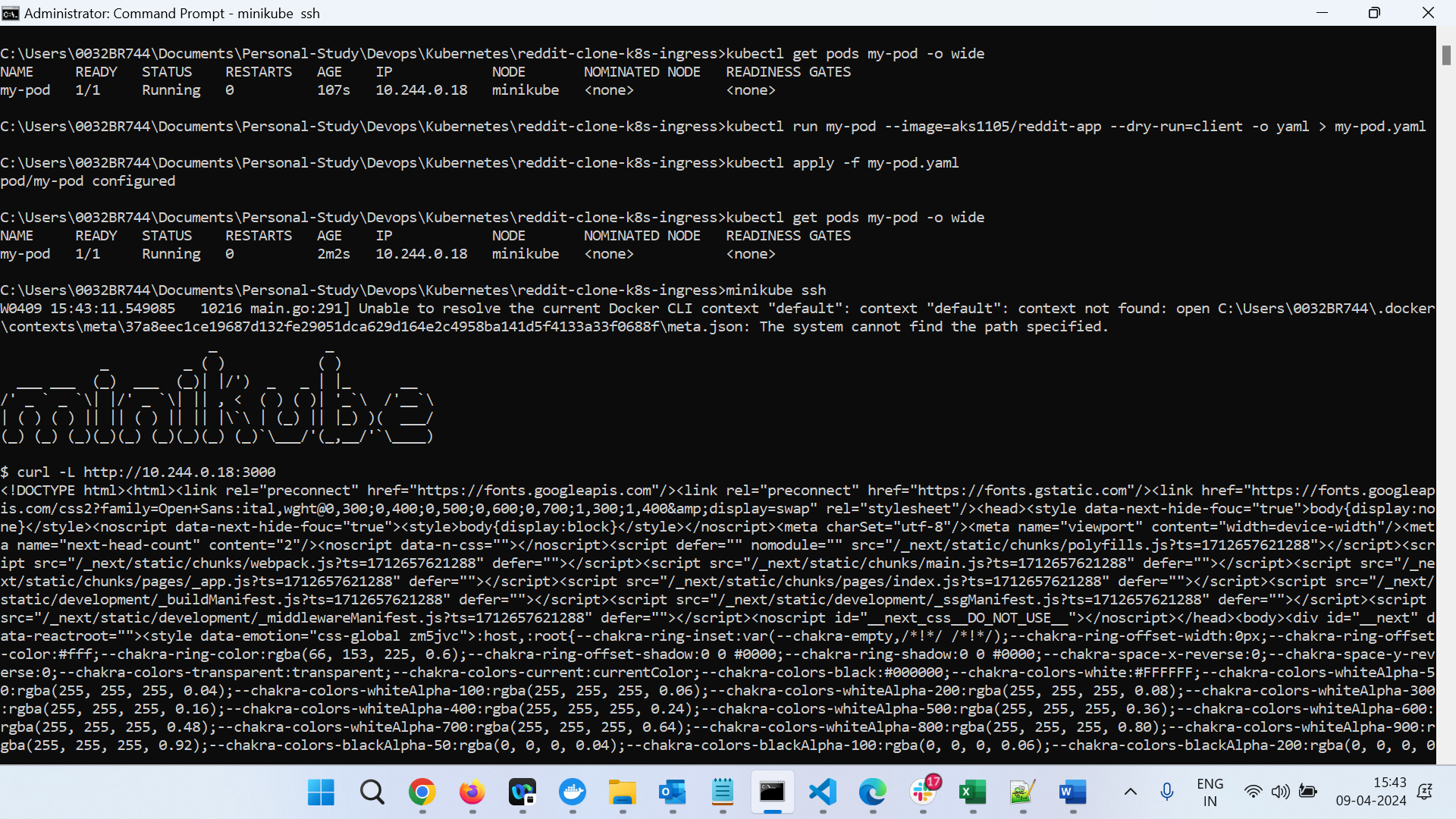
kubectl run my-pod --image=aks1105/reddit-app --dry-run=client -o yaml > my-pod.yaml

kubectl apply -f my-pod.yaml



Minikube ssh

Curl -L http:// 10.244.0.18:3000



Delete test pod

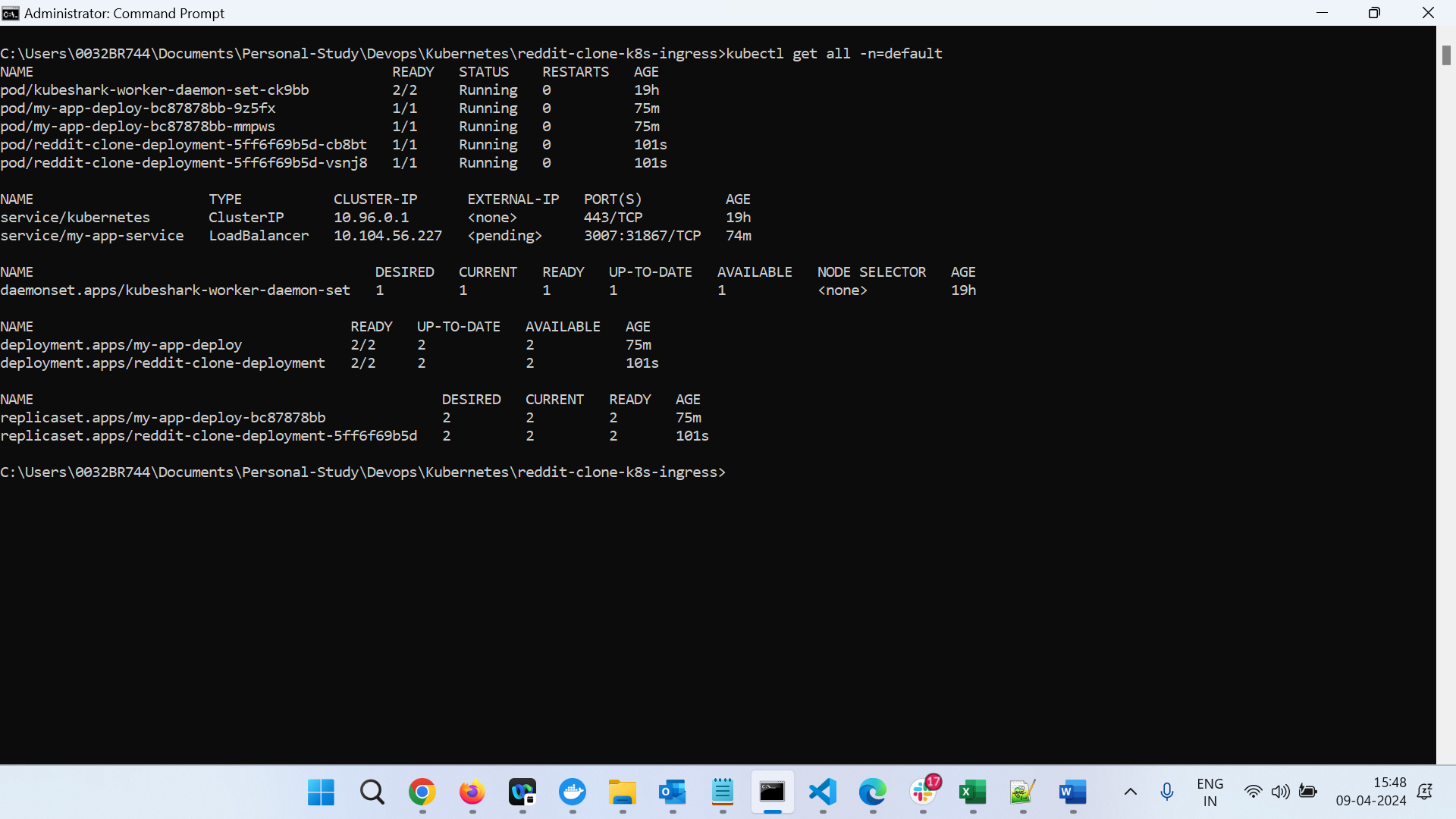
Kubectl delete pod my-pod

Update image name in deployment.yaml

kubectl apply -f deployment.yml

A screenshot of a computer

Description automatically generated



kubectl apply -f service.yml

kubectl get svc

A screenshot of a computer

Description automatically generated

Minikube ip :

<http://172.27.125.19:32233/>

A screenshot of a computer

Description automatically generated

enable ingress controller for minikube

minikube addons enable ingress

kubectl apply -f ingress.yml

A screenshot of a computer

Description automatically generated

Kubectl get ing

A screenshot of a computer

Description automatically generated

Minikube tunnel to get external ip

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

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