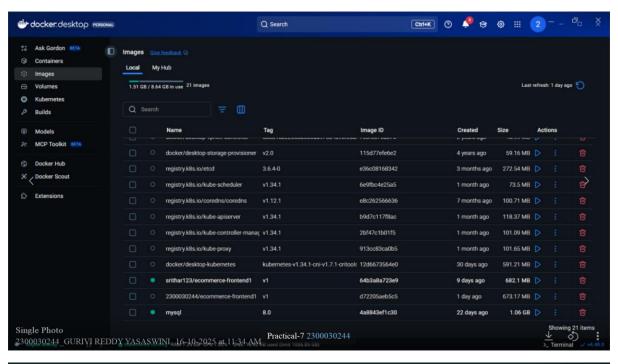
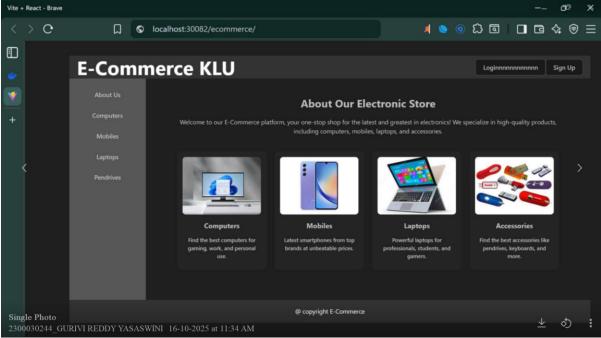
GURIVE REDDY YASASWINI

2300030244

CICD

Practical 7: Deploy Frontend & Backend on Kubernetes





GURIVE REDDY YASASWINI

2300030244

CICD

```
service/mysql unchanged
  service/backend unchanged
  service/frontend unchanged
  PS C:\Users\gyasu\Desktop\CI_CD\Practicle 8 kubernetes\Source\Source>
PS C:\Users\gyasu\Desktop\CI_CD\Practicle 8 kubernetes\Source\Source> kubectl get pods
                                READY STATUS RESTARTS
1/1 Running 1 (5m28s ago)
1/1 Running 1 (5m28s ago)
NAME
                                                                            AGE
  backend-cc9dcd44-9xxp7
                                                                            25h
  backend-cc9dcd44-kzzxh
                                                                            25h
  frontend-5ff6cbc7b7-7px5b 1/1 Running 0
                                                                            25h
 frontend-5ff6cbc7b7-n6fkd 1/1
                                          Running 0
                                                                             25h
 mysql-67fd868b6b-bnb4p 1/1 Running 0
nginx-5869d7778c-cthxv 1/1 Running 21
                                                                             25h
                                            Running 21 (5m28s ago)
                                                                           25d
  PS C:\Users\gyasu\Desktop\CI_CD\Practicle 8 kubernetes\Source\Source> kubectl get svc
 NAME TYPE CLUSTER-IP EXTERNAL-IP PORT(S)
backend NodePort 10.101.247.195 (none) 8080:300
frontend NodePort 10.97.38.21 (none) 8080:300
kubernetes ClusterIP 10.96.0.1 (none) 443/TCP
                                                                                            AGE
                                                                  8080:30083/TCP 25h
8080:30082/TCP 25h
                                                                     443/TCP
                                                                                            26d
                                                      localhost 80.302
                ClusterIP
                 ClusterIP 10.96.120.131 <none>
LoadBalancer 10.105.50.196 localho
  mysql
                                                                                            25h
nginx
                                                                       80:30278/TCP
                                                                                            25d
OPS C:\Users\gyasu\Desktop\CI_CD\Practicle 8 kubernetes\Source\Source>
```