Assignment -4 IBM Cloud -

Docker - Kubernets

| Assignment Date | 21 October 2022 |
|---------------------|-----------------|
| Student Name | Mr.Roshaan Js |
| Student Roll Number | 722819104122 |
| Maximum Marks | 2 Marks |

Question:

- 1. Pull an Image from docker hub and run it in docker playground.
- 2. Create a dockerfile for the job portal / flask application and deploy it in Docker desktop application.
- 3. Create a IBM container registry and push docker image of flask application or job portal app.
- 4. Create a Kubernetes cluster in IBM cloud and deploy flask application image or job portal image and also expose the same app to run in nodeport.





