Assignment -4

IBM Cloud - Docker - Kubernets

Assignment Date	21 October 2022
Student Name	Mr.K.Abishek Kiruban
Student Roll Number	821919104001
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.







