**Assignment - 4**

**Docker and Kubernetes**

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| Assignment Date | 5 November 2022 |
| Student Name | Sowmiya Priya R S |
| Student Roll Number | 715519104051 |
| Maximum Marks | 2 Marks |

**Question:**

1.Pull an Image from docker hub and run it in docker playground.

2.Create a docker file for the jobportal application and deploy it in Docker desktop application.

3.Create a IBM container registry and deploy helloworld app or jobportalapp.

4.Create a Kubernetes cluster in IBM cloud and deploy helloworld image or jobportal image and also expose the same app to run in nodeport.

**Solution:**





















   


