## Assignment -4

IBM Cloud - Docker -Kubernetes

| Assignment Date     | 11 November 2022 |
|---------------------|------------------|
| Student Name        | A.Jese Owens     |
| Student Roll Number | 610519104043     |
| 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 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 no deport.







