

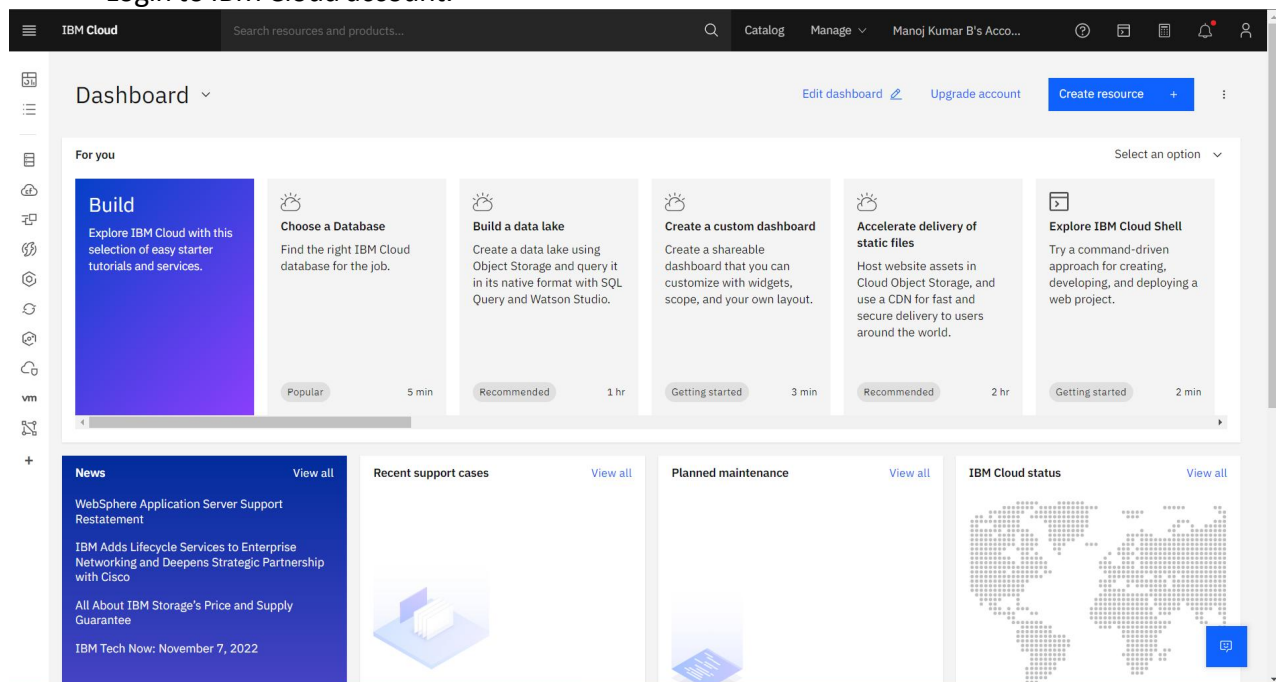
Setting up Application Environment

IBM Cloud CLI Installation

| | |
|--------------|------------------------------------|
| Team ID | PNT2022TMID53371 |
| Project Name | Skills/Job Recommender Application |

STEP 1:

Login to IBM Cloud account.



STEP 2:

Search for Container Registry in search bar and go to container registry service.

The screenshot shows the IBM Cloud Container Registry service page. The header includes the IBM Cloud logo, a search bar, and navigation links like 'Catalog', 'Manage', and 'Manoj Kumar B's Acco...'. The main content area is titled 'Container Registry' and includes a 'View all /' link. Below the title, there are links for 'Author: IBM', 'Docs', and 'API docs'. The page is divided into sections: 'Compliance' (EU Supported), 'Summary' (Manage Docker container images in a fully managed private registry), 'Features' (Highly available and scalable private registry, Image security compliance with Vulnerability Advisor, Quota limits for storage and pull traffic), and 'Pricing plans'. The pricing table shows a 'Lite' plan with limited resources, free storage (Gigabyte-Months), and 0.5 GB free per month.

| Plan | Features | Pricing |
|------|---|---------|
| Lite | Free Plan with limited resources Storage (Gigabyte-Months) ... 0.5 GB free per month | Free |

STEP 3:

Download IBM Cloud CLI Setup from Container Registry Page.

The screenshot shows the IBM Cloud Container Registry 'Quick start' page. The left sidebar contains navigation links: 'Container Registry', 'Quick start', 'Namespaces', 'Repositories', 'Images', 'Trash', and 'Settings'. The main content area is titled 'Quick start' and includes a 'Location' dropdown set to 'Global'. Below this, there is a 'Welcome!' message and a section titled 'Install, Set Up, and Log In' with three steps: 1. Install the IBM Cloud CLI, 2. Install the Docker CLI, and 3. Install the Container Registry plug-in. The third step includes a terminal command: `ibmcloud plugin install container-registry -i 'IBM Cloud'`. Step 4 is 'Log in to your IBM Cloud account' with a terminal command: `ibmcloud login -a https://cloud.ibm.com`. Step 5 is 'Ensure that you're targeting the correct IBM Cloud Container Registry region' with a terminal command: `ibmcloud cr region-set global`. Step 6 is 'Choose a name for your first namespace, and create that namespace. Use this namespace for the rest'.

STEP 4:

Install IBM Cloud CLI Setup



STEP 5:

Finally IBM Cloud CLI is installed on your PC/Laptop.

