

# Register for IBM Cloud

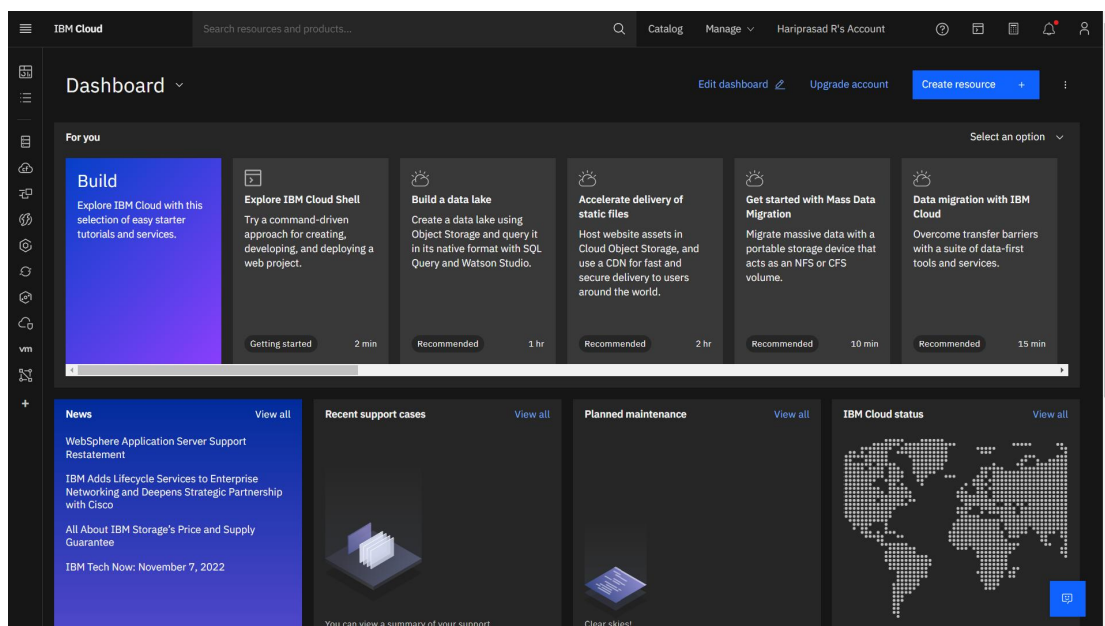
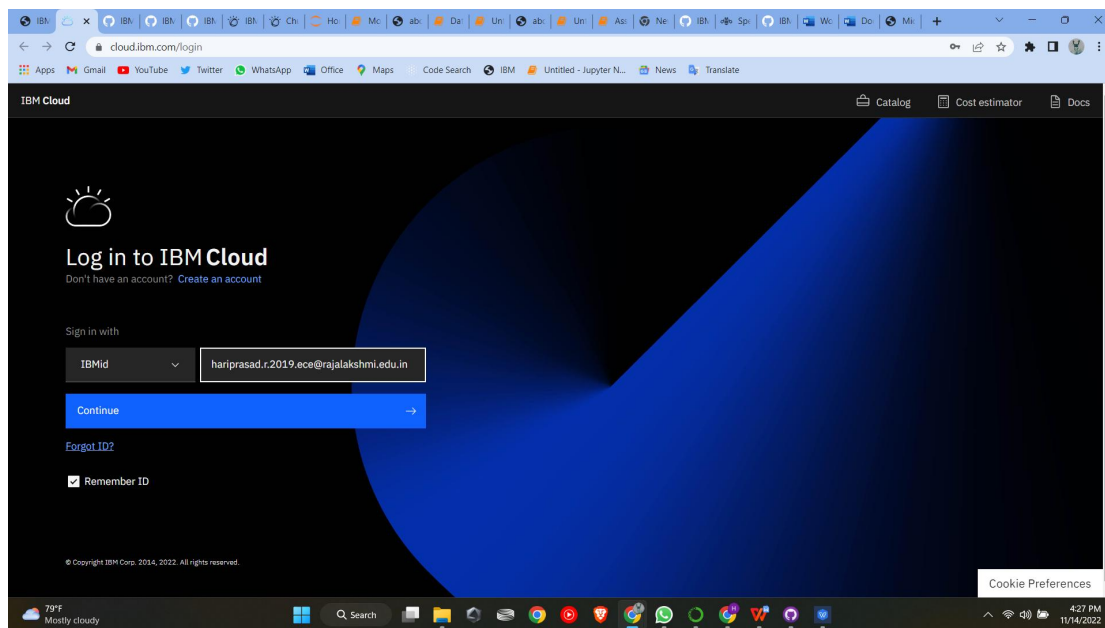
Project Name: Machine Learning based Vehicle Performance Analyzer

Name: Hariprasad R

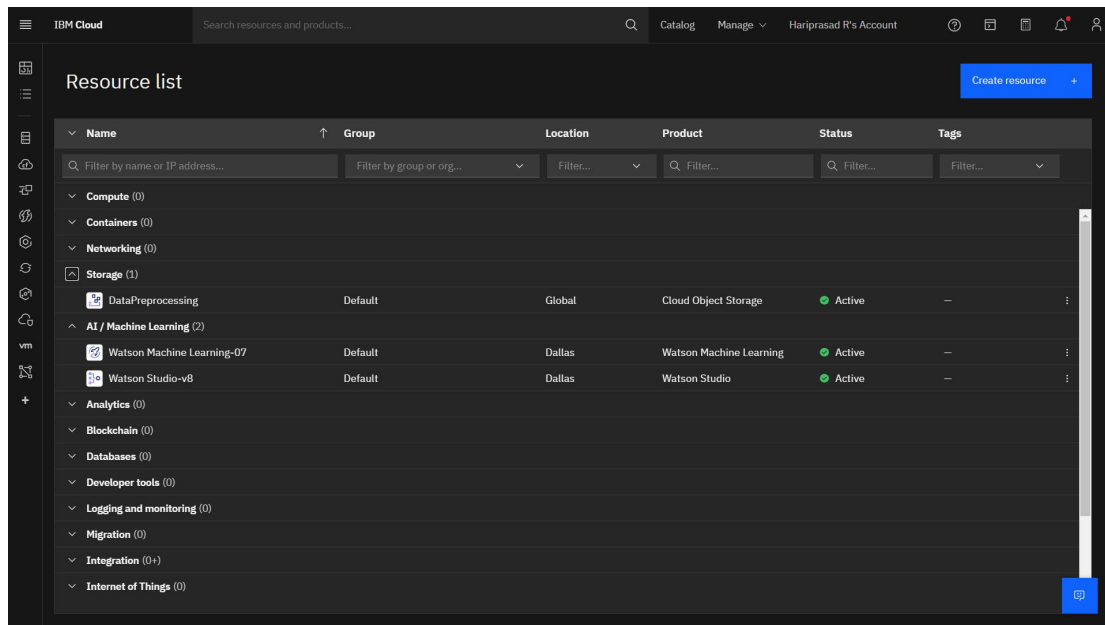
Industry Mentor(s) Name : Nidhi

Faculty Mentor(s) Name : Shanmuga Priya P

## 1. IBM Cloud Account Created:



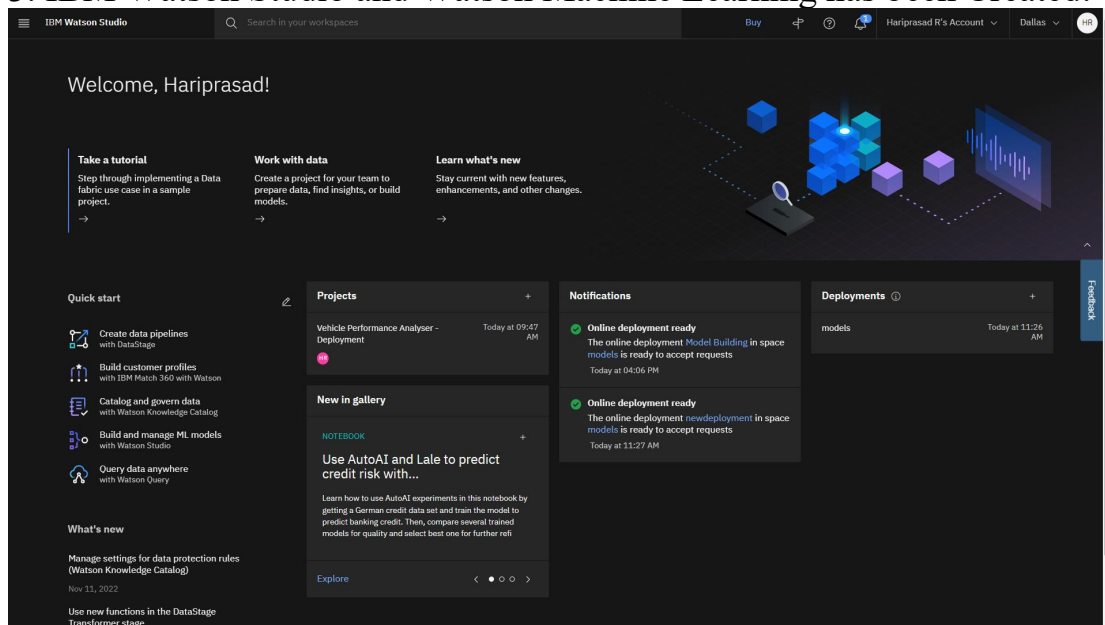
## 2. Resources list:



The screenshot shows the IBM Cloud 'Resource list' page. At the top, there's a search bar and navigation links for 'Catalog', 'Manage', and the user's account. A 'Create resource' button is in the top right. The main area is a table with columns: Name, Group, Location, Product, Status, and Tags. The table is filtered to show resources under the 'AI / Machine Learning' category. The resources listed are 'DataPreprocessing', 'Watson Machine Learning-07', and 'Watson Studio-v8', all with a status of 'Active'.

Name	Group	Location	Product	Status	Tags
<b>Storage (1)</b>					
DataPreprocessing	Default	Global	Cloud Object Storage	Active	—
<b>AI / Machine Learning (2)</b>					
Watson Machine Learning-07	Default	Dallas	Watson Machine Learning	Active	—
Watson Studio-v8	Default	Dallas	Watson Studio	Active	—
<b>Other categories (all 0):</b> Compute, Containers, Networking, Analytics, Blockchain, Databases, Developer tools, Logging and monitoring, Migration, Integration, Internet of Things.					

## 3. IBM Watson Studio and Watson Machine Learning has been Created:



The screenshot shows the IBM Watson Studio dashboard. It features a 'Welcome, Hariprasad!' message and three main action cards: 'Take a tutorial', 'Work with data', and 'Learn what's new'. Below these are sections for 'Quick start' (with links to create pipelines, build profiles, catalog data, build ML models, and query data), 'What's new' (with updates on data protection rules and DataStage), 'Projects' (showing a 'Vehicle Performance Analyser' project), 'New in gallery' (featuring a notebook on using AutoAI and Lale), 'Notifications' (with two 'Online deployment ready' alerts), and 'Deployments' (showing a deployment for 'models').

IBM Watson Studio

Search in your workspaces

Buy

Hariprasad R's Account

Dallas

Projects / Vehicle Performance Analyser - ...

Launch IDE

Overview Assets Jobs Manage

Find assets

Import assets

New asset

6 assets

All assets

Asset types

Data (2)

Notebooks (4)

Name	Last modified
Model Building Car Performance Notebook	25 minutes ago Modified by you
Churn Modelling Deployment Notebook	43 minutes ago Modified by you
Data_Preprocessing_Car_performance Notebook	45 minutes ago Modified by you
car performance.csv CSV	3 hours ago Modified by you
Churn_Modelling.csv CSV	6 hours ago Modified by you
Churn Modelling deployment Notebook	6 hours ago Modified by you

Items per page: 20 1-6 of 6 items 1 of 1 pages

Data in this project

Drop data files here or browse for files to upload

## 4. Cloud Object Storage list:

IBM Cloud

Search resources and products...

Catalog Manage

Hariprasad R's Account

Cloud Object Storage

Storage instances

DataPreprocessing

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

### Buckets

Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.

Search

Create bucket

Name	Public access	Location	Storage class	Created
0356dd5b-cc1c-4847-a744-f539064a1d9f	No	us-south	Standard	2022-11-14 10:41 AM
cardatapreprocessing	No	eu-gb	Smart Tier	2022-11-13 8:57 PM
vehicleperformanceanalysedeploy-donotdelete-pr-zczujjslptlfi	No	us-geo	Standard	2022-11-14 9:47 AM