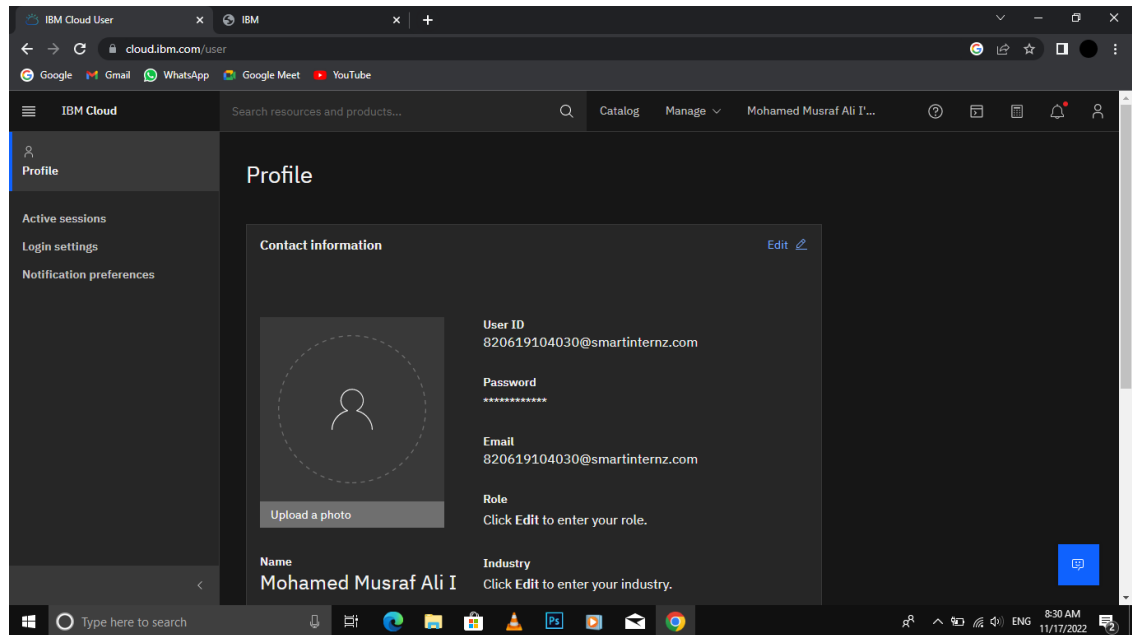


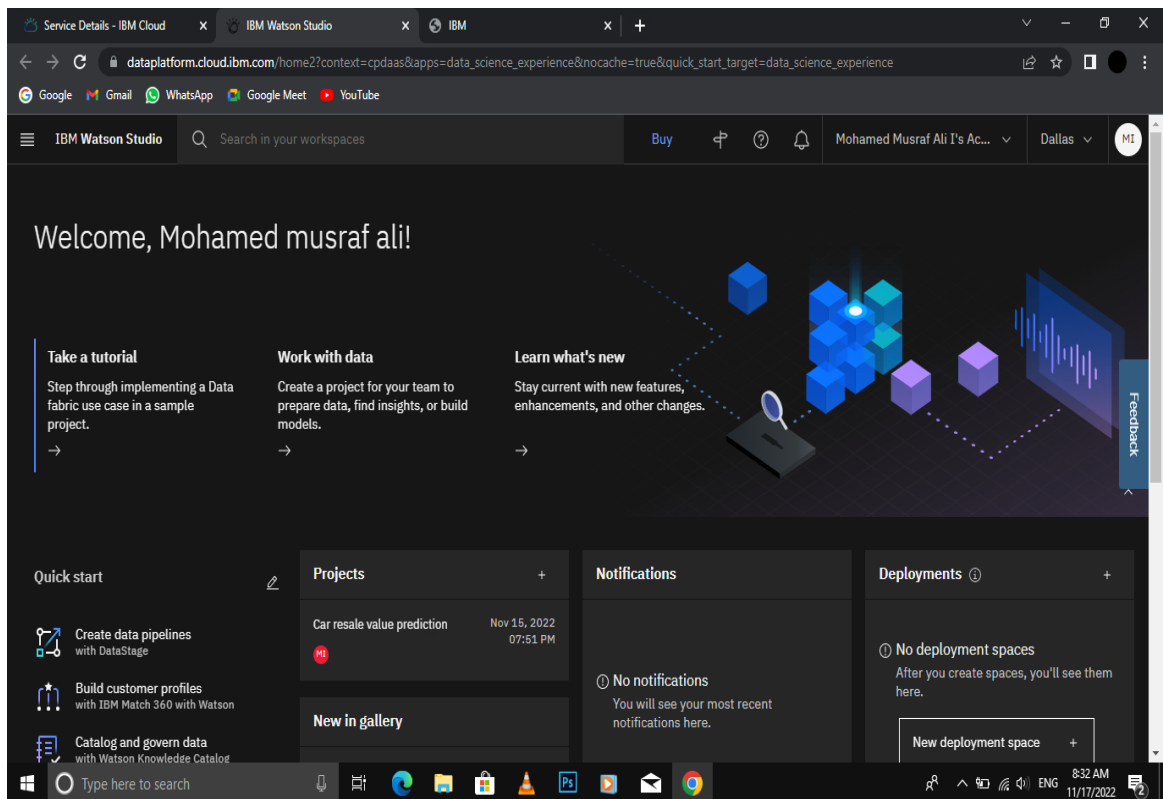
Train the Model on IBM

Date	31 October 2022
Team ID	PNT2022TMID46491
Project Name	Car Resale Value Prediction

1) Register for IBM Cloud



2) Train the ML model on IBM



IBM Watson Studio

Deployments / Car_Resale_Value_Model /

CRVP

Deployments Model details

New deployment

DEPLOYMENT TYPES	1 Online Deployment(s)
Online (1)	
Batch (0)	

Name	Status	Last modified
CRVP	Deployed	Oct 30, 2022, 2:22 PM

Created: Oct 30, 2022, 2:22 PM

Type: scikit-learn_1.0

Model ID: 8852c589-045d-4e0e-a2cb-8f586f3b4648

Software specification: runtime-22.1-py3.9

Description: No description provided.

Tags: Add tags to make assets easier to find.

3) Integrate Flask with Scoring End Point

car-resale-value-prediction-LGBM

```

In [23]: model_id = wml_client.repository.get_model_id(model_details)
          model_id

Out[23]: '8852c589-045d-4e0e-a2cb-8f586f3b4648'

In [24]: # Set meta
          deployment_props = {
              wml_client.deployments.ConfigurationMetaNames.NAME: DEPLOYMENT_NAME,
              wml_client.deployments.ConfigurationMetaNames.ONLINE: {}
          }

In [25]: # Deploy
          deployment = wml_client.deployments.create(
              artifact_uid=model_id,
              meta_props=deployment_props
          )

Synchronous deployment creation for uid: '8852c589-045d-4e0e-a2cb-8f586f3b4648' started

initializing
Note: online_url is deprecated and will be removed in a future release. Use serving_urls instead.
ready

Successfully finished deployment creation, deployment_uid='7f67cbcd-6222-413b-9901-b2a72807ac82'

```