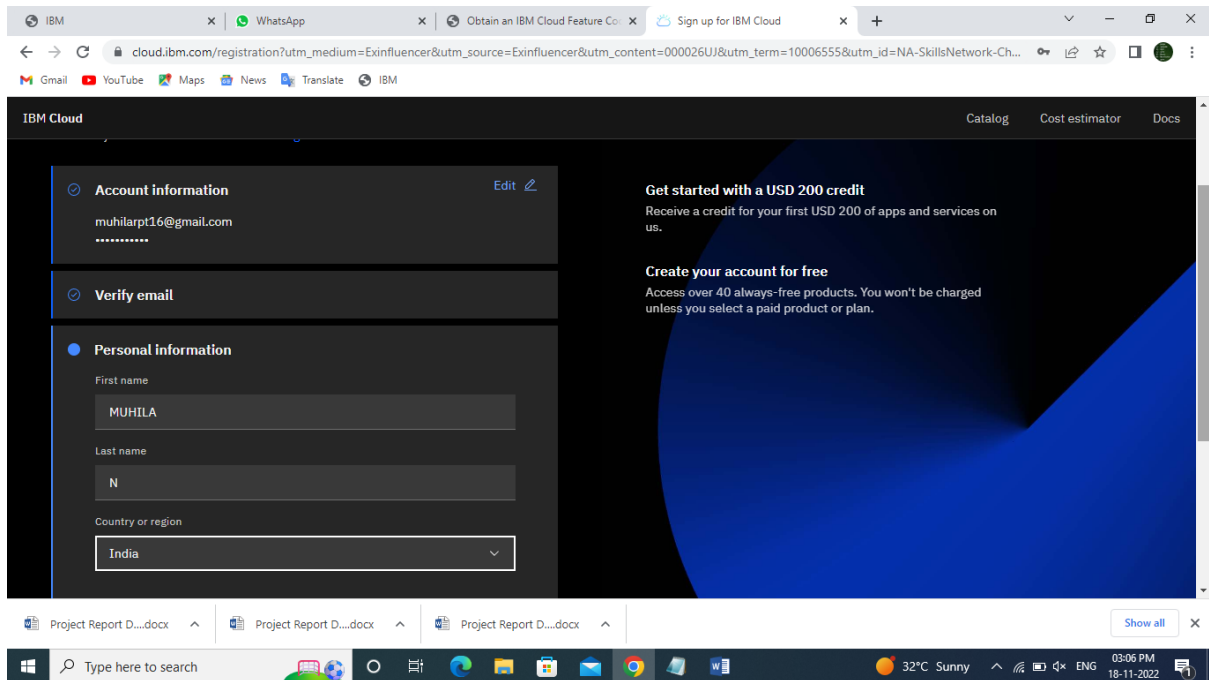
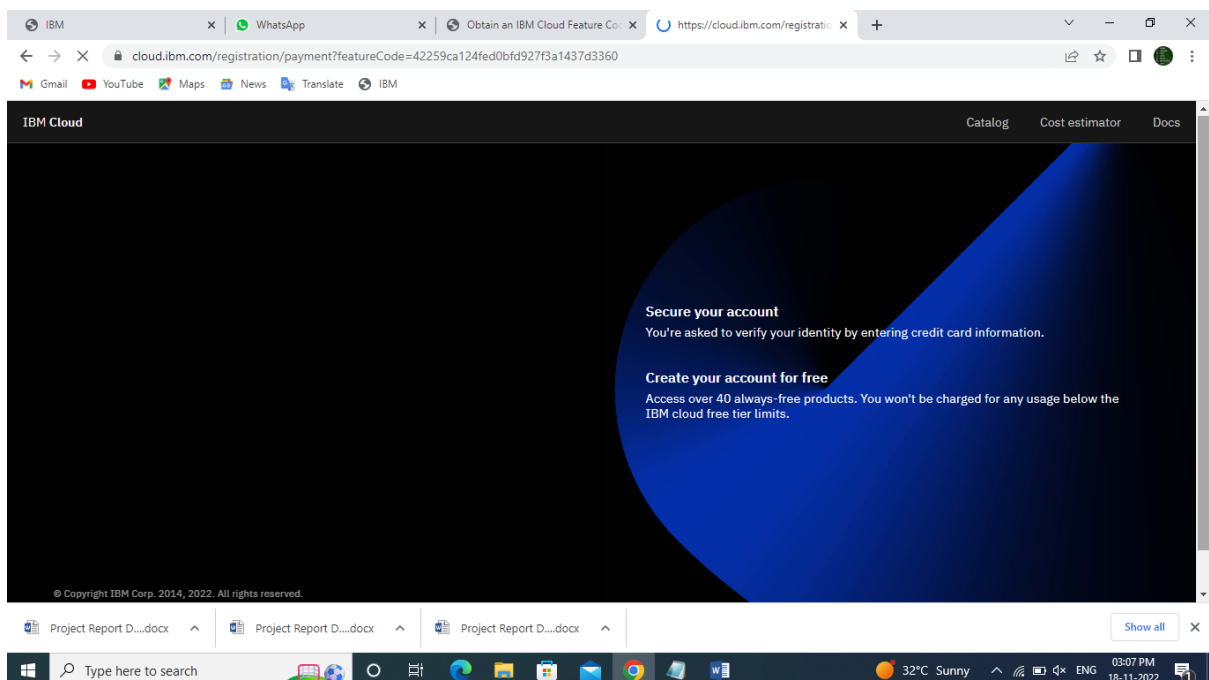


# TRAIN THE MODEL

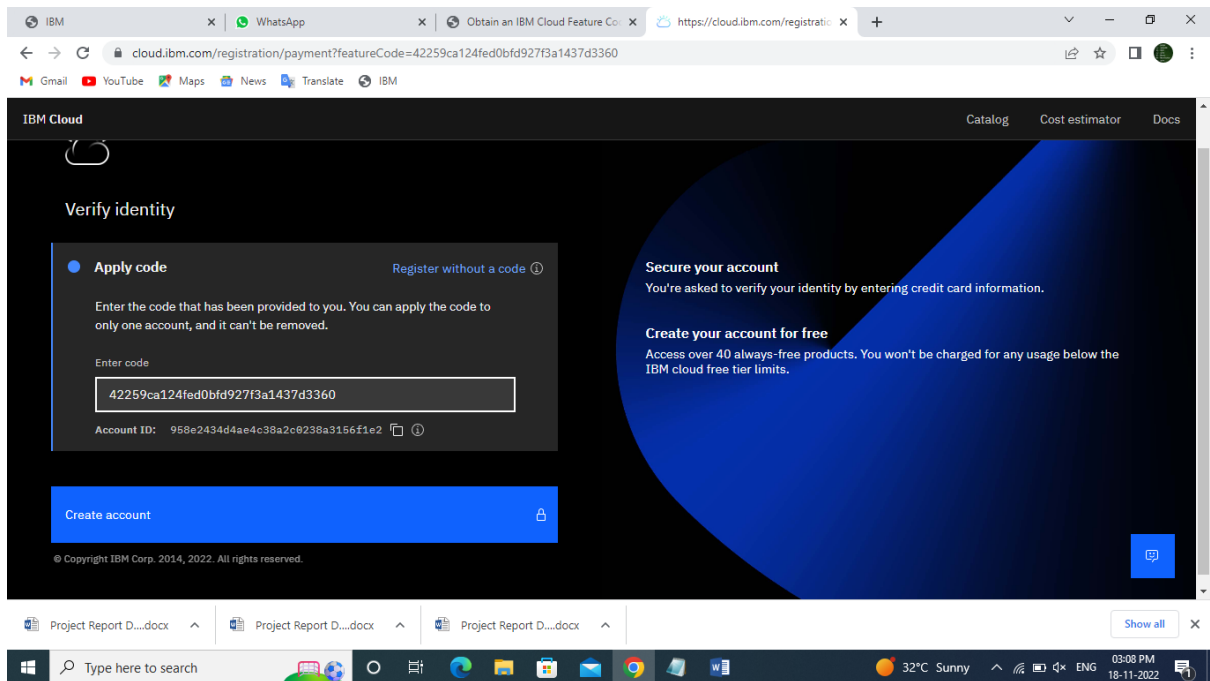
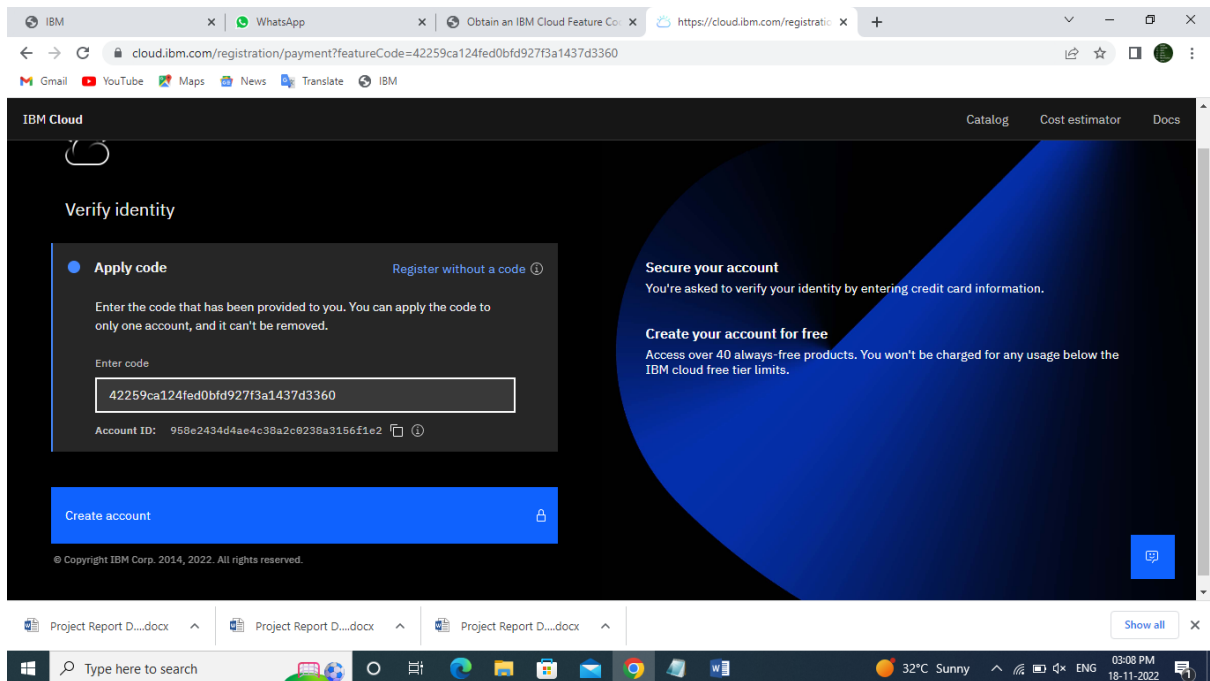
Team ID	PNT2022TMID50761
Project Name	University Admit Eligibility Preditcter



The screenshot shows the IBM Cloud registration page. The browser tabs include IBM, WhatsApp, Obtain an IBM Cloud Feature Co..., and Sign up for IBM Cloud. The URL is cloud.ibm.com/registration?utm\_medium=Exinfluencer&utm\_source=Exinfluencer&utm\_content=000026UJ&utm\_term=10006555&utm\_id=NA-SkillsNetwork-Ch... The page has a dark theme with a blue and black background. On the left, there's a sidebar with 'Account information' (selected), 'Verify email', and 'Personal information'. The 'Account information' section shows the email 'muhilarpt16@gmail.com'. The 'Personal information' section has input fields for 'First name' (MUHILA), 'Last name' (N), and a 'Country or region' dropdown (India). On the right, there's a large blue graphic with text: 'Get started with a USD 200 credit', 'Receive a credit for your first USD 200 of apps and services on us.', 'Create your account for free', and 'Access over 40 always-free products. You won't be charged unless you select a paid product or plan.' The Windows taskbar at the bottom shows the search bar, task view, and various application icons. The system tray shows 32°C Sunny, ENG, and the time 03:06 PM 18-11-2022.



The screenshot shows the IBM Cloud registration page at a later stage. The browser tabs are the same. The URL is https://cloud.ibm.com/registration/payment?featureCode=42259ca124fed0bfd927f3a1437d3360. The page layout is similar, but the 'Personal information' section is no longer visible. The 'Secure your account' section is now the focus, with the text: 'Secure your account', 'You're asked to verify your identity by entering credit card information.', 'Create your account for free', and 'Access over 40 always-free products. You won't be charged for any usage below the IBM cloud free tier limits.' The Windows taskbar and system tray are also visible, showing the same time and date (03:07 PM 18-11-2022).



IBM Cloud

Search resources and products...

Account settings

Account  
MUHILA N's Account  
ID: 958e2434d4ae4c38a2c0238a3156f1e2

Account Type  
Trial (Free)  
395 days remaining in Trial

Account upgrade

Pay-As-You-Go  
Add your credit card to unlock the full power of IBM Cloud with a Pay-As-You-Go account. You'll still be eligible for free runtime and service allowances, and you'll be charged only for paid services that you use. [Learn more](#)

Subscription  
Get discounted pricing and increased billing predictability when you commit to a set amount of usage over time. [Learn more](#)

Need help?  
[Contact sales](#)

Upgrade

Project Report D...docx

32°C Sunny

03:20 PM 18-11-2022

Catalog - IBM Cloud

cloud.ibm.com/catalog

IBM Cloud

Search resources and products...

Catalog Manage MUHILA N's Account

Sell on IBM Cloud Catalog settings

Catalog

Search: watson studio

Watson Studio

Natural Language Understanding Node.js App

Compliance and Customer Experience Automation

Converlistics

IBM Match 360 with Watson

Knowledge Studio

AI / Machine Learning (17)

AnonTech ViziVault Platform  
By Anon Technology, Inc.  
Manage personal information as-a-service safely, securely, and in compliance with data privacy regulations using ViziVault

API Connect  
By IBM  
An enterprise-grade platform for creating, securing, managing, sharing, monetizing, and analyzing custom APIs located on-premises...

27°C Haze

09:16 AM 19-11-2022

```
import requests

# NOTE: you must manually set API_KEY below using information retrieved from your IBM Cloud account.
API_KEY = "<Your-API-Key>"
token_response = requests.post('https://iam.cloud.ibm.com/identity/token', data={"apikey":
API_KEY, "grant_type": 'urn:ibm:params:oauth:grant-type:apikey'})
mltoken = token_response.json()["access_token"]

header = {'Content-Type': 'application/json', 'Authorization': 'Bearer ' + mltoken}

# NOTE: manually define and pass the array(s) of values to be scored in the next line
payload_scoring = {"input_data": [{"field": ["GRE Score", "TOEFL Score", "University Rating", "SOP", "LOR ", "CGPA", "Research"]}, {"values": [[326, 110, 2, 3.5, 4, 9.23, 1]]}]}

response_scoring = requests.post('https://us-south.ml.cloud.ibm.com/ml/v4/deployments/uap_deployments/predictions?version=2022-11-12', json=payload_scoring,
headers={"Authorization": 'Bearer ' + mltoken})
print("Scoring response")
print(response_scoring.json())

Scoring response
{'predictions': [{'fields': ['prediction'], 'values': [[0.8448151378927107]]}]}
```