

Anuj Lahoty

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Languages & Software

- Python
- R programming
- SQL
- Microsoft Excel
- Tableau

Certifications

- **Google Data Analytics Specialization**
- Excel Skills for Data Analytics and Visualization Specialization
- **Tableau 20 Advanced Training: Master Tableau in Data Science**
- R Programming
- Python Programming Masterclass
- **Deep Learning Specialization**
- **Natural Language Processing Specialization**
- **DeepLearning.AI TensorFlow Developer Specialization**

Academic Background

Visvesvaraya Technological University
B.E| Information Science| 2016 – 2020

Dayananda Sagar Academy Of Technology & Management | CGPA: 6.88

Interests

- Reading Non – Fictional books
- Squash
- Chess

Work Experience

Data Engineer - 02/2021
Accenture, Bangalore

- Developed the Data pipeline in **Azure Data Factory** that pre-process and transform the data into different format and dumping into the **Azure Data Lake** and that also curates the data from the Azure Data Lake with the help of **Azure Data bricks**.
- Pulling this data from the SQL server into the **Tableau dashboard** to provide the Business Insights.

Skills Highlights

Professional Skills

- Machine Learning
- Deep Learning
- NLP
- Predictive modelling
- Data visualization
- Django and DRF
- Production Deployment

Personal Skills

- Innovative
- Service-focused
- Efficient
- Adaptive
- Active Listening
- Good Communicator

Projects

1 . Zomato Restaurant Success Prediction

- The project focuses on both - customers and restaurants owners. Ratings prediction helps customers to choose better Restaurants and EDA helps Owners to gain business Insights.
- Analyzed Restaurants Popularity by its type
- Built a Machine Learning model to predict the success of new Restaurant and used scraping to extract live sentiments

2 . House Price Prediction API

- Built a house price prediction API that is capable of predicting the price of the house. I used FastAPI framework to build API
- I created my own custom python package for it and published it on PyPI and then used this package in my API project

3 . Stock Market Price Prediction

- Analyzed the past prices of stock using LSTM
- Performed Real time sentiment analysis using Twitter Streaming API
- Embedded all the features in the GUI application using Tkinter.

4. Loan Prediction Application

- Built a Form wheer bank management can input the various parameters and get the loan prediction score for the applicant in just few seconds.
- I used Django to integrate the Machine Learning model with the Website