

# Anshul Zade

## Data Enthusiast

1.5+ years of professional IT experience in technical operation support with inclination of interest towards Data Science leading to working and understanding of multiple open source and competition bounded projects and technologies in Data Science.



zadeanshul00@gmail.com



9175792994 , 7972875730



Nagpur, MH, India



linkedin.com/in/anshul-zade



github.com/anshulzade

## SKILLS

Python

SQL

Regression

Neural Networks

Statistics

Power BI

Numpy

Deep Learning

Convolution NNs.

EDA

## LEARNINGS

AWS (Practitioner)  
Elementary Proficiency

Keras  
Limited Working Proficiency

## INTERESTS

Reading

Exercising

meditation

Sports

## WORK EXPERIENCE

### Systems Engineer Infosys

01/2021 - 07/2022

Pune

*Achievements/Tasks*

- Implemented Ideas which helped reduce response time in production.
- Used TEA to manage, monitor, and deploy applications.
- Used HIPMON monitoring tool along with SQL database (SSMS) to monitor, assess and get to the cause of errors in flows.
- Solved Production time issues in applications and servers.
- Acted as a liaison between development and production which increased productivity and led to faster response to client queries.
- Conducted KTs for new joiners and guided them with their day to day tasks.

## PERSONAL PROJECTS

### Car Rental Prediction on Hourly Basis :

- Created features out of existing 2 features and predicted the number of cars that would be rented on hourly basis using Linear Regression and CB-Regressor.

### Sales Prediction for Online Ecommerce Platform :

- Used CB-Classifer to predict if a user going to buy from the online store in the next 3 months based on the activity of the user and the marketing campaigns.

### MNiST, Cifar\_10 Dataset :

- Used Keras to apply Neural Networks and Convolutional Neural Networks to classify the Handwritten digits and random image in the Minst and Cifar\_10 dataset to more than 95% of accuracy.

### Movie Recommendation system :

- Used content based recommender technique and cosine similarity to get top 5 related movies as recommendations from a kaggle TMDB dataset.

### House Price Prediction analysis :

- Analyzed the effect of the Age of house, Floor area, Number of Bedrooms and other features on the Price of House at a particular time using Linear Regression.

## EDUCATION

### Electronics Engineering

Shri Ramdeobaba college of Engineering, Nagpur

08/2020

## POWER BI ,DATA ANALYSIS PROJECTS:

AtliQ Technologies sales insights : Analyzed the dataset in power bi through MY SQL and drew sales insights with an interactive dashboard.

*This involved (Data Modeling, Data CLeaning, Data wrangling, Feature Engineering)*

## SOFT SKILLS

Communication Organization Innovation