

RITESH KUMAR GUPTA

Data Scientist | Data Analyst | Machine Learning

Highly analytical and process-oriented data analyst with in-depth knowledge of database types; research methodologies; and big data capture, curation, manipulation and visualization. Furnish insights, analytics and business intelligence used to advance opportunity identification, process reengineering and corporate growth.



Personal Info

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Skills

Python ●●●●●
Excellent

Machine Learning ●●●●○
Very Good

Data Analysis ●●●●●
Excellent

Data Visualization ●●●●●
Excellent

SQL ●●●●○
Very Good



Work History

2018-10 -
2019-10

Customer Support Executive

Q CONNECT BUSINESS SOLUTION LIMITED,
HYDERABAD, Telangana

- Provided excellent customer service by efficiently resolving issues and responding to client inquiries



Education

2014-08 -
2018-06

B.Tech: Computer Science

Jawaharlal Nehru Technological University -
HYDERABAD



Certifications

2019-07 Data Science With AI from Social Prachar

2019-10 Applied Science with Python from IBM

2019-10 Machine Learning from IBM

2019-10 Deep Learning with Tensorflow from IBM



Projects

1. [Real-Time Face Recognition](#)

Tools: OpenCV, Python

Algorithms: Convolution Neural Network and other facial detection algorithms

Deep Learning	●●●●○ Very Good
NLP	●●●●○ Very Good
R	●●●●○ Very Good
HTML & CSS	●●●●● Excellent
JavaScript	●●●●○ Very Good

Tools

Scikit-learn	●●●●○ Very Good
Matplotlib	●●●●● Excellent
NLTK	●●●●○ Very Good
Jupyter	●●●●○ Very Good
OpenCV	●●●●○ Very Good
Tableau	●●●●○ Very Good
ggplot2	●●●●○ Very Good
Excel	●●●●● Excellent

Languages

English	●●●●○ Superior
Hindi	●●●●● Native

2. [Twitter Sentiment Analysis](#)

Tools: NLTK, Python

Algorithms: Sentiment Analysis

3. [Youtube Video Recommendation System](#)

Tools: Python, sklearn

Algorithms: Deep Neural Networks, classification algorithms

4. [Spam Classification](#)

Tools: Python, Matplotlib

Algorithm: NLTK

5. [Web Traffic Time Series Forecasting](#)

Tools: GCP

Algorithms: Recurrent Neural Networks (RNN), Long short-term memory (LSTM), ARIMA-based techniques

Achievements

Completed Data Science with Artificial Intelligence course from Social Prachar.

Completed Applied Data science with python, Machine Learning, Data Analysis, Data Visualization and Deep Learning with Tensorflow from IBM.

Earned many Certificates and Badges from IBM.

LINKS

Kaggle Link:- <https://www.kaggle.com/ritesh7355>

Interests

Artificial Intelligence

Coding / Programming