

T Prasant Patro

Data Scientist

Accomplished Data Scientist with a passion for delivering valuable data through analytical functions and data retrieval methods. Committed to helping companies advance by helping them to develop strategic plans based on predictive modeling and findings. Bringing forth a proven track record of Analyzing complex data sets and serving as strong advisor.

Kurla, Mumbai,
Maharashtra, 400070
+91-7750826686
tprasantpatro0@gmail.com
[portfolio](#)
<https://sontush123.github.io/portfolio/>

PROJECTS

Which Bollywood Actor Are You .

- In This Project I have use VGGface model to collect features of all training image .
- Here model understand the features of all input image and then convert it into array..
- At predict time again convert the given input image to array then find cosine similarity to get similar actor.

Quora Question Pair Similarity

- In this project create a model which identify the input question asked on quora are duplicates of question that have already in asked of not..
- In this project done some basic feature extraction and some advance feature extraction from given input data for getting good accuracy of low error .
- Uses various ML model and measure performance matrix and error as log_loss .

Music Generation System

- In this Project I Generated single instrumental Music by using python and Deep Learning keras RNN.
- Here model understand the sequence of pattern of input shape and result the output as per probabilistically order..
- Used deep RNN LSTM type many to many structure for generation sequence output.

EXPERIENCE

Network Engineer
SVNT Infotech Pvt Ltd

- Utilized analytical and technical expertise to provide insights and proposal to improve network performance.
- Working on both cloud and local area network to give network solution.
- Working for multiple projects with multiple clients to suggest and give solution to improve business and solve problem.

SKILL

- Python
- Pandas
- ML
- DL
- NLP
- Numpy

Databases

- Mysql
- PostgSQL

EDUCATION

Bachelor of Technology:
Electrical and Electronic
Engineering

VIGNAN INSTITUTE OF
TECHNOLOGY AND
MANAGEMENT

July 2019

STRENGTHS

- Teamwork
- Problem Solving
- Keep Learning
- Flexibility.
- Open-mindedness