

# SHRIKRISHNA YADAV

DEPUTY MANAGER ANALYTICS

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## SUMMARY

Versatile professional with 5 years of experience in Data Science and Data Engineering. Skilled in ETL and analyzing large datasets to derive actionable insights. Proficient in machine learning, statistical analysis and data visualization. Strong programming skills in Python and SQL. Skilled in leading cross-functional teams, optimizing processes and delivering complex projects on time and within budget. Seeking a challenging role in a dynamic organization where I can leverage my skills with both data science and data engineering skills to drive data-driven strategies and deliver impactful solutions.

## SKILLS

- Python, Machine Learning
- Pyspark, Hadoop
- SQL, NoSQL
- Django, Flask
- Deep Learning, Computer Vision
- Azure, Big data, Data Lake

## EDUCATION

### M.Sc. Computer Science

S.k. Somaiya College, Mumbai  
2016 - 2018

### B.Sc. Computer Science

Model College, Mumbai  
2013 - 2016

## PERSONAL PROJECT

- Training a YOLO model for truck licence plate detection (Computer vision)
- Web scrapping of multiple website (Zomato, Big basket)

## PROFESSIONAL EXPERIENCE

### Deputy Manager Analytics

**Mahindra Logistics | April 2022 - Present**

- Conducted exploratory data analysis, feature engineering and predictive modeling to identify key trends and patterns.
- Developed and deployed machine learning models to optimize business processes and improve operational efficiency.
- Collaborated with stakeholders to define project objectives, gather requirements and translate business problems into analytical solutions.
- Built and optimized large-scale data pipelines, ensuring efficient data ingestion, processing, and storage.
- Developed ETL processes to clean, transform, and aggregate data from diverse sources. Writing python scrapper to fetch data and push data in database.
- Working with data science interns, providing guidance and mentorship in data science methodologies and best practices.

### Software Engineer

**ATCS | April 2021 - March 2022**

- Created a automation of data on-boarding process from various channels and data harmonizing using NLP techniques with Pyspark.
- Created a web UI using Django to display tableau report details that consume by other developers.

### Python Developer

**Cmots Infotech | October 2018 - March 2021**

- Sentimental analysis Based on News.
- Machine Transliteration using RNN.
- Dumping data from Sql to Hadoop and querying using Hive.
- Extracting details from Pan card using Opencv.
- Created web Charts using Django and Amchart.
- Created Webpage for Userlog Analysis using Django, Ajax and JavaScript.