Jatin Sharma

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Saraswati Appartments Vasant Kunj New Delhi

TECHNICAL PROFICIENCIES

- Python
- SQL / Big-query
- Tableau
- MongoDB
- Google Analytics/Firebase
- Machine Learning
- Deep Learning
- Data Structures

SOFT SKILLS

Business Acumen	★ ★ ★ ★ ★
Communication	★ ★ ★ ★ ★
Problem Solving	★ ★ ★ ★ ★
Critical Thinking	★ ★ ★ ★ ★
Leadership	★ ★ ★ ★ ★

OTHER PROJECTS

- Movie Recommendation System
- Image color detection using OpenCV
- IMDB Movie review sentiment analysis Web app

PROFESSIONAL SUMMARY

Prospective data analyst with 3 years of experience who strives to pose and answer questions with quantitative and qualitative - driven insights.

Passionate about working with large datasets and turning the raw data into information, information into insights, and insights into business decisions.

WORK EXPERIENCE

Deputy Manager Analytics - GoMechanic   Dec'21- Present

- Developed Automated Bot using Python & XML which business reports on internal WhatsApp groups, Hence ending the need for premium bots, saving approx. Rs 5000/Month from the team budget.
- Supervised a team of 5 members, Aided colleagues/Interns with business knowledge & helped them in gaining required technical skills.
- Developed multiple ETL/ELT processes to migrate data from a non-relational database(MongoDB) to a relational Database (Big-query).
- Developed Direct garage assignment frames using various machine-learning techniques, resulting in reduced manual intervention and cycle time by 20-30mins/ Order.
- Developed an AI based smart park algorithm using NLP techniques which detects location & Time slot in which car is usually parked and alerts the customer if anything unusual is detected Via OBD device.

Data Analyst - Midland Credit Management   Jul'20 - Dec'21

- Designed a Prediction Model to predict the probability of establishing a contact with the consumer ensemble learning with 78% accuracy.
- Responsible for creating strategies to trigger offers & optimizing the dialing pattern to maximize the results with least efforts.
- Designed a Machine learning algorithm to identify the debt holders which are more likely to pay within 30 days resulting in 27% increase in conversions.

Data Analyst - Midland Credit Management   Oct'19 - Jun'20

- Analyzed big datasets and implemented predictive analysis, trends utilizing Power BI, SAS & Python.
- Implemented phone dialing sequence based on the best time and day to call as per consumer's local time zone.

EDUCATION PROFILE

Course	Institution	Completion Year
Bachelors of Engineering(CS)	Chitkara University	2020
Applied AI Foundation Nano degree	Udacity	2018