# Dudekula Mastan vali

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### **OBJECTIVE:**

A highly skilled, competent, and diligent individual is seeking an opportunity to establish a career as a Data Analyst. And I am a certified Data science and Analytics from UpGrad Campus. Where I gained a strong Knowledge on various tools like python, excel, SQL, etc. Strong willingness to exhibit my proficiency in analytical tools statistics and computing methodologies in the professional environment.

### **EDUCATION:**

C.L.R DEGREE COLLEGE, CUMBUM.

Dec 2021

Affiliated to Acharya Nagarjuna University Guntur.

B. sc, Computer Science

### **EXPERIENCE:**

Data Science trainee, UpGrad Campus, (Apprentice ship)

Dec 2022 - July 2023

- Operated & Experimented With 10+ Advanced Tools.
- Strengthened Domain Knowledge on Python, Excel, SQL, MySQL, Power Bi.
- Modeled 15+ Industry Projects on Data science and Data analytics.

#### SKILLS:

**Analytical Tools:** 

## **Programming Languages:**

Database:

Power Bl

SQL

MySQL

Advanced Excel

# Python

# **PROJECT EXPERIENCE:**

IMDB data analysis - RSVP movies [SQL]

- Create a database and insert the data for analysis.
- Then Perform a data analysis using SQL queries on tables.
- Finally created a meaningful insights that can help RSVP movies to start their new project.
- Given some recommendations to RVSP movies based on insights and it will help for next project.

### Presence Analysis - HR Analytics [Tableau | Excel]

- Designed a tableau dashboard to track employee data for the HR-Team, including employee count, performance, department wise attrition, Active employees and employee age. The dashboard streamlined HR processes and increased efficiency.
- This dashboard can save 3-4 hours of work for the HR daily.

### Sales Insights – Super Market [Power BI | SQL]

- Designed a Power Bi dashboard to understand sales trend.
- The final dashboard was effective at display sales trend, allowing users to understand the data and make informed decisions.

## **Car price prediction for Geely Auto** - [Python | Machine Learning]

- Clean & modelling the unstructured data using python and perform a exploratory data analysis.
- And after create a data train and test and rescalling the data for analysis.
- Using linear regression algorithm to do model building and residual analysis and finally create a model evaluation.
- It will help to predict a price of cars using data.

# **CERTIFICATIONS / AWARDS:**

- Data science and analytics completion certificate from upgrad campus.
- Accenture data analytics and visualization virtual experience certificate from forage.
- SQL certificate from hacker rank.
- KPMG data analytics consulting virtual internship certificate from forage.
- Data modelling for power bi completion certificate from sqlbi.