GELLILEO MITTAKOLA

FINAL YEAR STUDENT, CHEMICAL ENGINEERING

CONTACT ME

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EDUCATION

B-Tech , Chemical engineering

National institute of technology, warangal

2020-2024   cgpa:7.32

Intermediate, MPC

Narayana junior College, Singapore city campus

2018-2020   score:964/1000

10th Standard

T.S. MODEL SCHOOL ,GURTHUR

2017-2018   GPA:9.8

SKILLS

- MySQL
- PYTHON
- MICROSOFT EXCEL
- PYTHON LIBRARIES
  (pandas, numpy , matplotlib)
- POWER BI
- MACHINE LEARNING
   (basics)
- DBMS
- DSA IN C++
- OOPS IN JAVA
- HTML,CSS,JAVASCRIPT

PYTHON PROJECTS

1. SACHIN VS KOHLI -- [Pandas,numpy,matplotlib]

- Using python libraries analyzed the all time best batsman in indian cricket in ODI format.
- Decoded winner of **SACHIN VS KOHLI** by analyzing normalized KPIs like runs per innings, strike rate, matches for a 100, matches for a 50, Team win contribution% and prepared a powerpoint report.

2. ABD VS BUMRAH -- [Pandas,numpy,matplotlib]

- Using python libraries analyzed who has upper hand against one of the greatest IPL bowler jasprit bumrah.
- Decoded the winner of **ABD VS BUMRAH** by analyzing KPIs like , strike rate and runs and prepared a powerpoint report.

POWERBI -- PROJECTS

1. Sales Insights --[Power BI | SQL]

- Designed a Power BI dashboard to understand AtliQ hardware goods sales trend
- The final dashboard was effective at displaying the sales trend of AtliQ hardware, allowing users to understand the data and make informed decisions.
- This dashboard could help in increasing the revenue at least by 7% in the next quarter.

2. HR Data analytics -- HR Domain [Power BI | Excel]

- Designed a Power BI dashboard to track employee data for the HR team, including working hours, attendance, performance, and leaves. The dashboard streamlined HR processes and increased efficiency.
- This Dashboard can save 3-4hrs of work for the HR daily.

CERTIFICATIONS

- Workshop on CRICKET ANALYTICS (in associate with Rajasthan Royals)
- MySQL Database Development Mastery ,UDEMY
- Python Programming-From Basics to Advanced level , UDEMY
- Numpy and pandas Masterclass for data analysis and ML,UDEMY
- Microsoft Excel 2023: Beginner to pro, UDEMY
- .Machine Learning-From Basics to Advanced ,UDEMY
- Learn HTML-For Beginners,UDEMY
- CSS Complete Course For Beginners, UDEMY
- Javascript For Beginners Complete Course, UDEMY
- Learn Object Oriented Programming (OOPs) Concepts in Java , UDEMY
- C++ and Java Training Crash Course ,UDEMY