

Passionate about data analytics with a degree in data science. Seeking opportunities where I can utilize my analytical, mathematical and technical skills to solve real life problems related to analyzing a big volume of datasets to draw insights that can help with business decisions

Education

June 2019 - Jan 2021

Gitam University, Andhra Pradesh – *Master's in Data Science*

7.65 CGPA

June 2016 - April 2019

Andhra Loyola College, Andhra Pradesh – *Bachelor's in computer Science*

6.30 CGPA

June 2014 - April 2016

Narayana Junior College, Andhra Pradesh – *High School*

77 percentage

Skills

Programming	Python, Excel VBA Macros
Visualization	Power BI, Excel Charts, Jupyter Notebook
Database	MySQL
Soft Skills	Excellent verbal and written communication skills, presentation and story telling skills

Courses

Fundamentals of Statistics

JAVA Programming

Data Analysis with Excel

Certifications and Awards

- IBM professional data science certification
- Fundamentals of statistics by Udacity

Academic Projects

Jan 2019 - April 2019

Zomato Restaurant Data Analysis

- Downloaded restaurant data from Zomato website for more than 10000 restaurants across India. Ingested this data in python remove outliers, clean up bad records, normalize revenue numbers to standard format using python, Jupiter notebook and two standard deviations along with some other statistical techniques
- For analysis of Hyderabad restaurants, used Excel, VBA macros and pivot table. Figured out best restaurants for nizam pet and south Indian cuisine based on reviews.

Nov 2020 -May 2021

Heart disease prereduction

- Downloaded Data from the Kaggle website for more than 100000 results across India. ingested this data in python remove outliers, clean up bad records, normalize to standard format using python Jupiter notebook
- For analysis of heart disease, used matplotlib and seaborn to figured out the heart disease

Co-curricular activities:

- Attended the workshop problem solving and applications on python in the year 2019 and workshop on 'Apache spark'.
- Attended the workshop on Application of Statistics using SPSS, SAS and workshop on 'Statistics for data science '.