MANISH KANCHARLA

CONTACT

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🌐 https://github.com/Manishkancharla

SKILLS

- C, PYTHON, SQL, R PROGRAMMING LANGUAGES
- MACHINE LEARNING, DATA SCIENCE
- MS OFFICE(MS WORD, MS EXCEL)
- POWER BI, STATISTICS & MATHEMATICS

EDUCATION

BACHELOR(B.TECH)

Pallavi Engineering College

2020-Present
- Currently pursuing Computer Science Engineering with specialized course Data Science.

INTERMEDIATE

Sri Aryabhatta Junior College, Kamareddy

2018-2020
- Completed Intermediate with 72%

SSC

Jeevadan High school, Kamareddy

2018
- Completed SSC with 8.7GPA

PROFILE

Aspiring data science student with a passion for extracting actionable insights from complex datasets. Seeking opportunities to apply theoretical knowledge in statistics, machine learning, and programming to solve real-world problems. Eager to contribute to innovative projects and further develop skills in data analysis and predictive modeling.

PROJECTS

- **BIRTH RATE ANALYSIS**
  Analytics Vidhya Solutions | Hyderabad | Apr2023-Jun2023
  - Conducted a Birth Rate Analysis Project using Pandas, NumPy, Matplotlib, and Seaborn to explore and model demographic trends. Employed supervised learning models to predict birth rates based on socioeconomic factors, achieving 95% accuracy. Communicated findings through impactful visualizations, contributing valuable insights for informed decision-making.

- **CUSTOMER CHURN ANALYSIS AND PREDITION**
  Saiket Systems(AICTE & MSME) | Maharashtra | Jan2024-Feb2024
  - Successfully conducted a high-dimensional Customer Churn Analysis and Prediction project with a dataset comprising 7,445 instances across 21 dimensions. Leveraged Pandas, NumPy, Matplotlib, and Seaborn for data manipulation and visualization, while achieving an impressive 99% accuracy using Random Forest machine learning models. Demonstrated proficiency in handling complex datasets and implementing robust predictive models for effective customer churn analysis.

TRAININGS/COURSES

DATA SCIENCE WITH PYTHON

Analytics Vidhya Solutions, Hyderabad

An exclusive training in data science, how to preprocess and apply in ML Models with EDA. Learnt how visualize data and gather insights from the data. Using many advanced libraries like sweetviz, autoviz, Pandas Profilling etc.

LANGUAGES

- English
- Telugu
- Hindi