Kalisetti Tarun

Linkedin: http://www.linkedin.com/in/tarunkalisetti

Email:tarun.kalisetti2017@gmail.com GitH: https://github.com/tarunkalsietti **Mobile**: +91 8688779389

SKILLS

Languages: C++, R programming

Additional Skills: Data Structures and Algorithms (DSA) **Tools/Platforms:** MySQL, Tableau, Excel, Power BI, Hadoop

Soft Skills: Good communication, Time Management, Work Ethic, Adaptability

PROJECTS

Sales Performance Dashboard: Oct,2024

Tools/Technologies: SQL, Tableau, Excel

- Developed an interactive Sales Performance dashboard to visualize key sales metrics and trends
- Data extraction: Used SQL to pull together data on monthly sales and product categories.
- Data analysis: Analyzed the data in Excel to calculate growth trends and average order values.
- Dashboard creation: Built an engaging Tableau dashboard

Fake News Detection System:

Apr 2025

- Tools/Technologies: Python, Scikit-learn, stream lit, NLP
- Deployed a real-time fake news detector with 99% accuracy using logistic regression and Streamlit, enabling users to validate news articles interactively with 45K+ sample data points
- Cleaned and preprocessed 45,000+ news articles with stop word removal, punctuation filtering, and text normalization.
- Deployed a fully interactive web app using Streamlit; integrated user input for live predictions.
- Saved and reused trained model/vectorizer with joblib; achieved 99% real-time prediction accuracy.

CERTIFICATIONS

• Excel Skills for Data Analytics and Visualization Nov2024

• Supervised Machine Learning: Regression and Classification Sep 2024

• Data Structures and Algorithms - Self-Paced (C++) by GFG. Aug 2024

ACHIEVEMENTS

- Developed multiple data visualization dashboards to drive business insights.
- Finalist Participant in AWS prompt builder hackathon

EDUCATION

Lovely Professional University Punjab, India Bachelor of Technology - Computer Science and Engineering; CGPA: 6.5 Since August 2022

Sri Chaitanya JR college Andhra Pradesh, India Intermediate; Percentage: 89% April 2020 - March 2022

Bhashyam Andhra Pradesh, India

SSC: percentage: 98% April 2019-March 2020