JISHITHA KANIKICHARLA

Guntur, Andhra Pradesh

+91-6281660639   jishitha.kanikicharla@gmail.com   Linkedin   Github

EDUCATION

Vasireddy Venkatadri Institute of Technology   **2021–2025**
*Bachelor of Technology(Artificial Intelligence and Data Science) - **CGPA - 8.68***   *Guntur, Andhra Pradesh*

NRI Junior College   **2019–2021**
*Board of Intermediate Education (MPC) - **96.4%***   *Guntur, Andhra Pradesh*

Vikas High School   **2018–2019**
*SSC - **GPA - 9.7***   *Nizampatnam, Andhra Pradesh*

SKILLS

Languages: Python, C Programming, R Programming
Database: MySQL
Tools & Technologies: Excel, PowerBI, MS Office, Jupyter Notebook, Visual Studio Code, Google Colab
Soft Skills: Adaptability, Team Work, Time Management, Problem Solving

PROJECTS

Detecting Phishing URL's Using Machine Learning

- Developed a phishing URL detection system using machine learning to identify malicious links based on suspicious patterns and behaviors.
- Designed feature extraction methods to analyze elements such as protocol type, domain structure, special characters, and redirections.

Stock Sentiment Analysis Using Twitter API Keys

- Developed a system that leverages the Twitter API to collect and analyze real-time tweets, using Natural Language Processing to classify sentiment as positive, negative, or neutral, aiding in stock Prediction .
- Extracted actionable insights from social media sentiment analysis, enabling more informed decision-making on stock trends and investment strategies..

Zomato Dashboard

- Analysed dataset of 9551 restaurants in 15+ countries, which shows average rating of 2.6/5 & average cost 1.2K.
- Crafted Power BI reports for global analysis restaurant performance by using Power Query, Charts and DAX for calculations.

INTERNSHIP

Indo-Euro Synchronization ⧉   **Feb 2024 - May 2024**
Data Analyst   *India*

- During my internship at Indo-Euro Synchronization and Skill Up, I significantly enhanced my technical skills by leveraging Excel Macros, Power BI, and SQL to design and implement advanced data-driven solutions.

CERTIFICATIONS

- Introduction to Machine Learning
- Python for Data Science
- AWS Data Analytics (AICTE)
- Microsoft PowerBI
- Salesforce Developer
- Python Programming

Achievements

Achieved section topper rank twice in B.Tech, showcasing strong academic performance.