Vishnu Vardhan **Rongali**

Aspiring Data Enthusiast
22l31a5484@vignaniit.edu.in | +91 7702853524 | DOB – 21 July 2005

SKILLS

PROGRAMMING

Languages
- Advance: Python
- Intermediate: C, Java, JavaScipt

Tools
- GIT • Windows

Frameworks
- Flask

Technologies
- SQL • PowerBI
- HTML • CSS • Selenium
- Langchain

OTHERS
- Video Editing
- Public Speaking
- Exploring new technologies

EDUCATION

B. Tech , CSE(AI&DS)
Vignas's Institute of Information Technology
2022 - Pres | Visakhapatnam
CGPA: 9.0

Intermediate, MPC
Sri Chaitanya Junior College
2020-22 | Steel Plant, Vizag
Percentage: 94.5%

SSC
Chaitanya Public School
2019-20 | Ukkunagaram

LANGUAGES KNOWN
• English • Hindi • Telugu

LINKS
Github:// **Vishnu Vardhan**
LinkedIn:// **Vishnu-VIIT**
LeetCode:// **Vishnu-VIIT**

PROJECT(S)

DIWALI SALES ANALYSIS   Pandas | Matplotlib | Seaborn
Overview: Employed a Diwali Sales dataset from Kaggle for exploratory data analysis (EDA).
- Derived actionable insights to optimize future sales strategies.
- Link:// DiwaliSalesAnalysis

Customer Churn Analysis   Power BI
Overview : Performed comprehensive analysis of bank customer data to identify factors contributing to churn , proposed strategic solutions using Power BI and Excel.
- Link:// Customer-Churn
- Live Dashboard Link : // Bank

CONNECTIFY   OpenAI API | FAISS Vector Store | OpenAI Embeddings
Problem: Developing Connectify to streamline interaction with AI models, overcoming prompt length limitations and manual text extraction for efficient processing of large text inputs like PDF documents.
- Users upload PDFs directly, eliminating manual text extraction.
- Integrates with AI platforms for summarization and question answering.
- Automatically breaks down large inputs for optimal AI usage.
- Presents AI outputs conversationally, enhancing accessibility.
- Link:// Connectify

Walmart Sales Data Analysis   SQL | MS Excel
Overview : Utilized SQL queries and exploratory data analysis to extract insights from Walmart sales data, investigating product performance, sales trends, and customer behavior, aiming to optimize sales strategies and branch operations.
- Link:// WalmartSales

Sales Report   Power BI
Overview : Developed an interactive sales report using Power BI, analyzing revenue trends, regional performance, and product sales.
- Link:// SalesReport
- Live Dashboard Link : // DashBoard

CERTIFICATIONS

Python And Flask   : By Udemy
DataScience and Machine Learnig   : By Udemy

Positions Held

House Wing Captain : Acted as a captain of Victory house wing(9th Standard)
Captain : Led U-14 district-level NetBall team to victory.
Player : Represented Vizag in U19 and U16 NetBall Championship.