Vishnu Vardhan Kanna

Skills

• Programming Languages: Python, SQL, Excel

• Data Visualization: Power BI, Tableau

• Database Management : MySQL

Education _____

Bachelor of Technology (B.Tech) in Computer Science(Data Science)

2022 - Present

B V Raju Institute Of Technology, Narsapur, Telangana

CGPA: 8.9/10 (Up to 5th Semester)

Intermediate (12th Grade)

2020 - 2022

Excellencia Junior College, Hyderabad, Telangana

Percentage: 98.2%

High School (10th Grade)

2020

Presidency High School, Nizamabad, Telangana

GPA: 10/10

Projects _____

Productivity and Wellness Analyser

- Built ProdWell, a productivity app featuring a React-based aurora-themed dashboard with neon-glow task cards and SVG pie charts.
- Implemented Node.js/Express backend with Socket.IO for real-time task syncing and Todoist API for task management

EmojifyMe - Text-to-Emoji

- · Developed an interactive web application using Streamlit that takes user input and enriches it with relevant emojis using natural language processing techniques.
- The app preserves sentence structure while enhancing readability and emotional context through emoji augmentation.
- Tools Used: Python, Streamlit, NLP (spaCy/NLTK), Emojis Library

Certificates

- NPTEL Python Certification IITM, Scored Elite and received Topper Award
- EF SET English Certificate, Scored 70/100, (C1, Advanced Level)
- NPTEL English language for competitive exams IITM, Scored Elite
- ChatGPT and AI in Microsoft Excel Skill Nation
- Infosys Springboard DBMS Certification Successfully completed DBMS

Workshops _____

Generative AI Workshop

- Conducted by BVRIT Narsapur (2024)
- Gained an introductory understanding of generative AI concepts and applications.

ChatGPT and AI in Microsoft Excel - Skill Nation

Conducted by Mr. Jatan Shah, Microsoft Certified Trainer

Academic Achievements

- 10th Grade Achieved a 10 GPA
- Scored 98.3% in Intermediate
- NPTEL Python **Elite**, **Topper** in the course

Interests _____

- Tableau & Power BI Dashboards
- Exploring Generative AI for Data Analysis
- Exploring Open-Source Data Projects
- Reading Non-Fiction & Case Studies

About Me _____

"Analytical thinker with a passion for solving complex problems through data. Experienced in Python, SQL, and visualization tools like Power BI and Tableau. Enthusiastic about AI, automation, and leveraging data for impactful decision-making."

Personal Profile _____

• Date of Birth: 26th August 2004

• Marital Status: Unmarried