Chakradhar Kommoju

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SKILLS

Languages: C++, C, R, MySQL, Python

Technologies/Tools: Tableau, MS Excel, Git, GitHub, Ubuntu

Soft Skills: Team Player, Project Management, Multi-tasking

PROJECTS

Formula 1 Performance Dashboard:

Sep' 2024 - Nov' 2024

- Built an **interactive Tableau dashboard** to explore and analyze **70+ seasons** of Formula 1 data across **1000+ races**.
- Performed data cleaning and transformation using Tableau Prep, handling missing values, standardizing team names and merging datasets.
- Visualized driver standings, constructor rankings, race results and qualifying performance with interactive charts and filters.
- Mapped over 75 circuits with historical insights, analyzing lap times, pit stop strategies and sprint race performances.
- Provided key insights on top drivers, dominant teams, race-winning trends and qualifying advantages using CF and KPI.

Video Game Sales Dashboard:

Mar' 2024 – May 2024

- Designed and developed an interactive Excel-based dashboard to analyze and visualize video game sales
 data.
- Tracked overall video game sales trends, yearly sales performance, genre-wise, platform-wise, and country-wise sales distribution.
- Implemented dynamic visualizations using Pivot Tables, Charts and Conditional Formatting to enhance data interpretation.
- Optimized data handling through Excel functions, data cleaning techniques and filtering for better accuracy and insights.
- Provided actionable insights for decision-making by identifying **top-performing genres**, **platforms** and **regions**.

SUMMER TRAINING

Board Infinity | C++ Developer

Jun' 2024 - Jul' 2024

- Learned and applied C++ concepts, including object-oriented programming (OOP), file handling, and data structures like stacks, queues, linked lists and trees.
- Developed a menu driven **Contact Management System** using C++, implementing structured **file-based storage** for **CRUD operations**.
- Leveraged Git/GitHub for version control, improving code collaboration and maintaining structured project development.

CERTIFICATES

Supervised Machine Learning Coursera	Dec' 2024
Cloud Computing NPTEL	Oct' 2024
C++ DSA Programming Board Infinity	Jul' 2024
The Bits and Bytes of Computer Networking Coursera	Nov' 2023
Python Basic HackerRank	Feb' 2023

EDUCATION

Lovely Professional University

Bachelor of Technology
Computer Science and Engineering; CGPA: 7.5
Pursuing

Sri Chaitanya Junior College

Intermediate Vizianagaram, Andhra Pradesh PCM; Percentage: 89% June 2020 - April 2022

Sri Chaitanya Techno School

Matriculation Vizianagaram, Andhra Pradesh Percentage: 92% June 2019 - April 2020