Vuppula Saikrishna

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Aspires to pursue challenging projects in various paradigms of data science and software development, to improve better analytical desicion making and solve probelms of the real life

Projects

T20 World Cup Data Analysis

- Led comprehensive analysis to optimise playing 11, utilising accurate web-scraped player data.
- Developed interactive dashboards for role-specific evaluation, emphasising team balance and strategic decision-making.
- Aimed to enhance tournament success through data-driven player selection and performance insights.
- Applied statistical measures to evaluate player performance, ensuring optimal team composition and strategic advantage.

IPL Data Analytics

- I had presented the key findings and insights obtained from the data analysis and visualization of IPL data for the seasons 2008 to 2020.
- The analysis was carried out using two dashboards: Dashboard 1 provided an overview of title winners, Orange Cap holders, Purple Cap holders, tournament 6's and 4's, matches won based on toss decision, toss-based winning percentage, batsman statistics, and bowling statistics.
- Dashboard 2 specifically focused on in-depth analysis of batsmen and bowlers statistics for the overall tournament and individual seasons of the IPL.
- Through the utilization of two dashboards, I aimed to gain valuable insights into various aspects of the tournament, including title winners, individual player performances, and the impact of crucial factors on match outcomes.

Effects of Screen Time on Students

- Conducted comprehensive data analysis on screen time effects, collecting and cleaning data from diverse university respondents.
- Leveraged Excel for data preprocessing and Tableau for impactful data visualisations, revealing valuable insights and actionable solutions.
- Demonstrated strong analytical skills and data-driven decision-making in addressing real-world issues.

Technical Skills

- Data visualisation
- Tableau and PowerBI
- Reporting / Dashboards / Analytics
- Programming languages - Java
- Git version control system
- SQL

Leadership & Extracurricular Activities

- President - Hostel Cultural Committee
- Sports Organiser - Vitopia Event
- Event Coordinator - Vglam Fashion Show

Externship

Smart Internz Data Analytics

In this externship programme I learnt various data analytics tools such as Tableau, IBM cognos and using these tools I had worked on Global sales data analytics project

certificate

Education

Vellore Institute of Technology AP

BTech Computer Science and Engineering with Specialisation in Artificial Intelligence - 8.33 CGPA till 5th semester

August 2020 - (Present)

School of Computer Science & Engineering

Sri Chaitanya Junior College - Hyderabad

MPC

2018 - 2020

With Percentage 97.7%

Sri Chaitanya High School - Mancherial

2018

With GPA 9.7