AJAY VATUPALLI

SUMMARY

I am a technology enthusiast pursuing a B.Tech in Artificial Intelligence and Machine Learning. With a strong foundation in programming and data analytics, I have successfully completed projects focused on sales analysis and web development. I am eager to apply my skills in a challenging position to contribute to organizational success and to further develop my expertise in the field.

EDUCATION

B.Tech in Artificial intelligence and machine learning

2020 - 2024

Pace institute of technology and sciences

CGPA: 7.5/10

Intermediate in MPC

2018 - 2020

Sri Saraswathi junior college

MARKS: 927/1000

SKILLS

Programming : Python, SQL.

Data Analytics: Excel, Microsoft SQL Server.Data Visualization: Excel, Microsoft PowerBI.Frontend Web Technology: HTML, CSS, JavaScript.

Version Control : Git, GitHub.

EXPERIENCE

Intern - Web Development by Code Tantra

Jul 2022 - Aug 2022

- Developed fundamental skills in web development using HTML5, CSS, JavaScript
- Built small-scale projects and contributed to open-source repositories demonstrating coding skills and problemsolving abilities

PROJECTS

Pizza Sales Report

- Project to analyze pizza sales and improve sales strategies
- Analyzed performance of different pizza types, peak sales times, and customer preferences
- Collected and analyzed sales data from the restuarants POS system over a specific period.
- Created visual reports (charts, tables) to highlight trends and patterns
- Identified that the Thai Chicken pizza was the best-seller and peak sales occurred on weekends (Project Link)

Electronics Furniture Store Sales Report

- Project to analyze sales data for an electronics furniture store
- Analyzed data to find the most selling products and frequency of sales locations
- Created visual reports (charts, tables) to highlight trends in sales data
- Identified that laptops and 4K LED TVs contribute most to revenue, with specific sales trends (Project Link)

Sports Website

- A simple sports website delivering sports information and updates
- Developed a basic sports website providing detailed information on teams and players
- Provided latest sports news, match updates, player statistics, and event schedules (Project Link)

CERTIFICATION

- Python fundamentals part 1 & part 2 course offered by Infosys Spring Board
- Certification for completion of HTML Training provided by Spoken Tutorials project at IIT Bombay