S Supriya

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Objective

Aspiring Data Analyst with strong foundations in Python, SQL, Power BI, and data visualization. Experienced in handling real-world projects involving web scraping, EDA, and dashboard development. Eager to contribute to data-driven decision-making by transforming complex datasets into actionable insights. **Education**

B.Tech in Computer Science And Engineering CGPA: 6.79 2021 – 2025 Karmaveer

Bhaurao Patil College of Engineering,Satara

Data Science Internship

Innomatics Research Lab

SKILLS

Programming: Python , SQL, C++

Data Skills: EDA(Pandas, NumPy, Matplotlib, Seaborn), Data Cleaning, Visualization, Statistics

Data Tools: Power BI, Excel ,WebScrapin

Soft Skills: Problem-Solving, Data Interpretation, Team Collaboration

Project

Cricket Stats Analysis Project

Tools: Python (BeautifulSoup, Pandas), Power BI, EDA, Web Scraping

Scraped and structured Test cricket batting data from ESPNcricinfo using Python and BeautifulSoup for analysis.

Performed EDA using Pandas to uncover top-performing players, consistency trends, and format-specific insights.

Created a Power BI dashboard visualizing player rankings, yearly run aggregates, and country-wise performance patterns.

Grocery Store Management System

Tools: SQL, Python (Pandas, Matplotlib)

Designed a relational database with 7 interlinked tables for managing grocery operations.

Used SQL for data modeling and business queries on customers, products, and sales.

Performed EDA using Python to analyze sales trends, customer behavior, and product performance.

Visualized insights with Matplotlib and summarized findings in a presentation.

Weather Data Analysis – Telangana

Tools: Python, SQL, Power BI

Analyzed rainfall, temperature, humidity, and wind speed data across Telangana's districts.

Performed EDA to find trends, anomalies, and seasonal patterns.

Built interactive Power BI dashboards to visualize weather metrics.

Explored correlations between climate parameters and regional variations.

Certificates

Data Science Master Vertual Internship - Eduskill

Python - Innomatics Research Lab