

Dumman Leena Varma

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Summary

Aspiring Data Analyst with a solid foundation in Python, SQL, and Power BI, experienced in data analysis, dashboard development, and data storytelling. Proficient in transforming raw datasets into actionable insights using DAX, Pandas, and visualization tools. Passionate about building scalable, real-world data solutions that drive strategic decisions.

Technical Skills

Languages: Python, SQL, Java, C++, C

Libraries/Packages: Pandas, NumPy, Seaborn, Matplotlib, BeautifulSoup, Requests

Tools: Power BI, Excel, Selenium, Regex

Core Skills: Data Cleaning, Data Wrangling, Dashboarding, DAX, Data Visualization, Web Scraping, Statistical Analysis, ETL

Soft Skills: Communication, Problem-Solving, Team Collaboration, Time Management

Education

Gokaraju Lailavathi Women's Engineering College	2021–2025
B.E. – Information Technology	CGPA: 8.24
Sri Chaitanya Junior Kalasala	2019–2021
Intermediate – MPC	Percentage: 95.4%
Carmel Convent High School	2019
SSC	CGPA: 10.0

Projects

IPL Analysis Dashboard (2008–2025) — [Link](#)

Jul 2025

Developed a fully interactive IPL dashboard in Power BI covering 17 seasons with dynamic visuals.

Built complex DAX measures to derive KPIs: Champions, Orange Cap, Purple Cap, Win/Loss Ratios, NRR, etc.

Performed data modeling and table joins for matches, players, venues, and teams to ensure accuracy.

Delivered data storytelling with slicers, charts, and filters for intuitive analysis and exploration.

Grocery Store Management System — [Link](#)

May 2025

Designed a SQL-based solution to manage product inventory, billing, employees, and customer records.

Optimized relational database using normalization and executed complex joins for reporting insights.

Applied CRUD operations and subqueries to ensure efficient and secure data transactions.

Nykaa Healthcare Product Analysis — [Link](#)

Jun 2025

Scraped data from Nykaa using BeautifulSoup and analyzed 150+ healthcare products.

Conducted univariate and multivariate analysis to uncover patterns in pricing, ratings, and brands.

Detected price outliers using IQR method and visualized findings using Seaborn and Matplotlib.

Certifications & Achievements

Stanford Online – Supervised Machine Learning (Andrew Ng)

NPTEL – Data Structures & Algorithms in Java

Forage – Goldman Sachs Excel Skills for Business Job Simulation

Infosys Springboard – Python Programming Certificate