

N VARSHITH

Email: varshin6495@gmail.com | Phone: +91 9035602834 | Location: Tumakuru, India

LinkedIn: linkedin.com/in/varshithn | GitHub: github.com/VarshithNN

Profile Summary

Data Science undergraduate skilled in Python, SQL, Excel, Power BI, and Google Sheets with hands-on project experience in retail sales analysis, HR attrition analytics, and interactive dashboard building. Actively pursuing Google and Deloitte Data Analytics certifications to strengthen expertise in data analysis and visualization.

Technical Skills

- Programming & Analysis: Python (Pandas, NumPy, Matplotlib, Seaborn), SQL
- Data Visualization: Excel, Google Sheets, Power BI
- Tools: Google Workspace (Docs, Sheets, Slides), Jupyter Notebook, VS Code
- Core Skills: Data Cleaning, Exploratory Data Analysis, Dashboard Building, Problem Solving

Projects

• Retail Sales Data Analysis (Python, Pandas, Matplotlib)

- Cleaned and analyzed a retail sales dataset to identify revenue patterns, customer purchasing trends, and top-performing products.
- Created data visualizations (bar charts, line plots, seasonal trends) to uncover actionable insights.

• HR Attrition and Head Count Dashboard (Excel)

- Built an interactive HR analytics dashboard using pivot tables, charts, and slicers in Excel/Sheets.
- Tracked KPIs such as attrition rate, employee count by department, and tenure distribution.
- Improved decision-making by presenting insights in an easy-to-understand format.

• Dynamic Dashboard | E-commerce Sales Analysis (Excel)

- Designed and developed a dynamic Excel dashboard to analyze e-commerce sales performance from raw transactional data.
- Created interactive KPIs including total revenue, order count, profit margin, and average order value.

- Built visual breakdowns of sales by category, region, and time period with dynamic slicers and filters.
- Implemented drill-down features to identify top-performing products and customer segments.
- Delivered a visually clean and business-friendly dashboard to support data-driven decision making.

Education

Bachelor of Engineering in Data Science | Sri Siddhartha Institute of Technology, Tumakuru
CGPA: 9.35 | Expected Graduation: 2026

Pre-University (12th Grade, State Board) | Vidyanidhi Independent PU College | 83% (2022)
Secondary School (10th Grade, CBSE) | Sri Chaitanya Techno School | 77% (2020)

Certifications & Courses

- One Roadmap Skill Certification – Data Analyst (Certified Aug 2025)
- Google Analytics (Coursera) – In Progress
- Deloitte Australia – Data Analytics Virtual Experience Program (Forage)
- NPTEL Certification – Soft Skills
- NPTEL Silver Badge (Top 2%)