

SARITHA RATHNAPURI

Aspiring Data Analyst

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[LinkedIn](#) | [GitHub](#)

CAREER OBJECTIVE

Motivated and detail-oriented final-year student seeking a Data Analyst role where I can apply my skills in SQL, Python, Excel, and Power BI to analyze data, create meaningful insights, and support business decision-making while continuously learning and growing.

EDUCATION

Bachelor of Technology — <i>St. Mary Engineering College</i>	2023 - 2027 CGPA: 8.1
MPC (Intermediate) — <i>Sri Gayatri Junior College</i>	2020 - 2022 CGPA: 8.5
10th Standard — <i>New Brilliant High School</i>	2020 CGPA: 10.0

PROJECTS

Customer Churn Analysis [\(GitHub\)](#)

Built a churn prediction model with Python, SQL, and ML to flag at-risk customers and guide retention strategy.

E-Commerce Sales & Profit Analysis [\(GitHub\)](#)

Analyzed e-commerce sales/profit data using Python (Pandas, NumPy, Matplotlib/Seaborn) and Excel to surface profitability trends.

Hospital Analysis Dashboard [\(GitHub\)](#)

Built an interactive Excel dashboard tracking patient records, appointments, and key metrics via pivot tables and dynamic charts.

EDA - Weather Analysis Project [\(GitHub\)](#)

Explored weather data to uncover patterns and trends using statistical and visualization techniques.

TECHNICAL SKILLS

Programming Languages: Python, SQL

Data Analysis & Visualization: Pandas, NumPy, Matplotlib, Seaborn, Microsoft Excel, Power BI, Statistics, ML Basics

Databases: MySQL, SQLite, PostgreSQL

Tools & Platforms: Jupyter Notebook, Git, GitHub, VS Code

Core Skills: Data Analysis, Data Visualization, EDA, Data Cleaning, Data Preprocessing, Time Series Analysis, Dashboard Creation, Reporting, Problem Solving

CERTIFICATIONS

Data Analytics Essentials — Cisco Networking Academy, 2026

AI-Powered Data Analytics — Udemy, 2026

Deloitte Australia Data Analytics Job Simulation — Forage, 2026

LANGUAGES

English: Professional Working Proficiency

Hindi: Native Proficiency

Telugu: Native Proficiency