

BULUSU VENKATA NAGA SURYA MANOJ

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PROFESSIONAL SUMMARY

Entry-level Data Science graduate with hands-on experience in Python, SQL, Power BI, and Machine Learning. Strong in data cleaning, exploratory data analysis (EDA), predictive modelling, and dashboard creation to support data-driven business decisions.

SKILLS

Technical: Python (Pandas, NumPy, Scikit-learn), SQL, Power BI, Tableau, Machine Learning, Data Analysis, EDA, MS Office

Soft: Analytical Thinking, Problem Solving, Communication, Leadership, Time Management

EDUCATION

B.Sc. Data Science – 8.7 CGPA (Till Now) (2023–Present, Pass Out : 2026)
Aditya Degree & P.G. College, Kakinada

Intermediate (MPC) – 93.8% (2021–2023)
Aditya Junior College, Kakinada

Schooling (Class 1–10) – 100% (2011–2021)
Durga Prasad School, Kakinada

CERTIFICATIONS & ACHIEVEMENTS

- Pearson MePro, Microsoft: Essentials of GenAI, NPTEL: Python for DataScience, edX: Business Writing, Cisco: Programming Essentials in C, Infosys Springboard: Python Essentials 1 & 2.
- Published a research paper: *Advanced Customer Segmentation Techniques*
- 1st Prize – Virtual JAM Competition , 1st Prize – EDA Hackathon, 2nd Prize – SciLand Science Exhibition.
- Participated in Asian water bird census-2025, beach clean-ups, blood donation camps as a NSS Volunteer.

INTERNSHIP EXPERIENCE

Power BI Intern – ULearn

Built interactive Power BI dashboards using cleaned and transformed datasets. Performed KPI tracking, data analysis, and visualization. Delivered insights to support business decision-making.

PROJECTS

Student Mental Health Prediction System

Developed ML models (Random Forest, XGBoost, SVM) to predict student mental health status. Performed data pre-processing, feature selection, and model evaluation. Achieved over 80% accuracy, enabling early intervention strategies.

Used Bike Sales Analysis Dashboard

Analysed used bike sales data using Power BI. Created dashboards to track KPIs, trends, and seasonality. Improved sales forecasting and campaign planning.

LANGUAGES KNOWN

- English (Professional Proficiency)
- Telugu (Native)
- Hindi (Basic)