MANIDEEP REDDY GUMMADI

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CAREER OBJECTIVE

Motivated Computer Science Engineering graduate with core skills in **Python, SQL, EDA, Data Cleaning,** and **MS Excel**. Proven ability to analyze complex data, identify patterns, and present actionable insights. Fast learner with strong problem-solving and communication skills. Seeking an entry-level **Data Analyst** role to leverage technical expertise and contribute to business growth.

EDUCATIONAL QUALIFICATIONS

ACE Engineering College   2021 – 2025
B.Tech in Computer Science (IoT)   **CGPA: 7.2/10**

Sri Chaitanya Junior College   2019 – 2021
Intermediate (MPC)   **87%**

Brilliant Grammar High School   2018 – 2019
Secondary School Certificate (SSC)   **GPA: 8.7/10**

TECHNICAL SKILLS

Programming Languages: Python Programming Language, SQL.
Data Analysis & Visualization: Excel (Basic to Advanced), Power BI, Tableau.
Python Libraries: NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn.
Artificial Intelligence: AI, ML (Machine Learning), GenAI (Generative AI).
Web Technologies: HTML5, CSS3, Flask.
Soft Skills: Analytical Thinking, Problem Solving, Time Management, Adaptability.

PROJECTS

Secure Haven – Enhancing Gated Community Management with IoT   *Major Project*

• Engineered an end-to-end IoT system for security and automation, integrating DHT11 and RFID sensors for real-time data collection.
• Analyzed high-volume sensor data to identify patterns in energy usage and environmental conditions, supporting data-driven decision-making.
• Designed a user-friendly dashboard to visualize real-time analytics and alerts, significantly improving community management efficiency.
• Published research findings on system architecture and data utility in IJSRET (2025).

CERTIFICATIONS

Data Analytics Job Simulation – Deloitte (Forage)
Programming Essentials in Python – Cisco Networking Academy
Robotic Process Automation (UiPath) – ICT Academy

LANGUAGES

English, Hindi, Telugu (Native)

PORTFOLIO

<u>My-Portfolio</u>