SIMMA SARATH CHANDRA

Srikakulam, Andhra Pradesh

+91-9100151006 sarathchandra.simma04@gmail.com LinkedIn Profile Portfolio

CAREER OBJECTIVE

As an enthusiastic Data Science student with a strong foundation in AI, ML, and full-stack development, I specialize in building analytical and user-focused products. Proficient in Power BI, SQL, Python, and MERN stack, I aim to contribute to product innovation and engineering solutions while learning in a dynamic environment.

TECHNICAL SKILLS

- Data Visualization: Power BI, Tableau
- Database Management: MS SQL Server, MongoDB
- Programming: Python (Pandas, NumPy, Matplotlib), C++
- Web development: HTML, CSS, JS, MERN Stack, Git, GitHub
- Soft Skills: Teamwork, Adaptability, Time Management, Fast Learner

EXPERIENCE

Infosys Springboard - Data Visualization Intern

Oct 2024 - Dec 2024

- Led a team project building interactive dashboards using Power BI with DAX and data modeling.
- Gained hands-on experience in Power BI, including DAX, data modeling, and report building.
- Completed 13 certifications to qualify for the internship, demonstrating a strong commitment to learning.

PROJECTS

- Reversee: Reverse Prompt Engineering tool that generates AI prompts from YouTube videos or scenes.
 Utilizes NLP and video frame extraction for context-aware prompt generation. <u>Link</u>
- ShopNav: E-commerce aggregator website to compare and display the best deals across platforms. Built
 using MERN stack with a focus on user experience and deal accuracy. <u>Link</u>
- Feedback Analysis Tool: Python-based sentiment analysis tool. View Project
- Weather App: Django app with dynamic weather data. Explore Weather App

CERTIFICATIONS

- MongoDB Associate Developer
- Salesforce Agentforce Specialist
- TechA Data Analytics using Power BI
- NPTEL Data Engineering Elite Certificate

ACHIEVEMENTS

- Awarded Silver Medal for Academic Excellence as the Class Second Topper for the academic year 20232024.
- Secured Second Prize in the National-Level Hackathon "AI & Beyond: Innovative-X 2K25" conducted by Avanthi Institute of Engineering and Technology

EDUCATION

- BTech in Data Science, JNTU-GV University (9.32 CGPA) Expected 2026
- Intermediate, Gayatri Junior College, Srikakulam 94.1%
- Schooling, Ravindra Bharathi School, Srikakulam 95