

# Sriram Sai Laggisetti

East Godavari, Andhra Pradesh, India

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## Professional Summary

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Aspiring Generative AI Engineer and final-year Computer Science student with strong proficiency in Python, Data Structures, SQL, and AI system development. Hands-on experience building LLM-powered applications, designing prompts, and working with real-world datasets. Passionate about developing production-grade AI features using Large Language Models, AI agents, and Retrieval-Augmented Generation (RAG). Recognized for strong analytical thinking, logical problem-solving, and the ability to communicate complex technical ideas clearly.

## Core Skills

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**Programming:** Python, SQL, Basic NoSQL Concepts

**Generative AI:** Large Language Models (LLMs), Prompt Engineering, AI Agents, Retrieval-Augmented Generation (RAG)

**AI/ML Tools:** OpenAI APIs, Hugging Face (familiarity), LangChain (conceptual knowledge), LLM Workflows

**Computer Science:** Data Structures and Algorithms, DBMS, Object-Oriented Programming

**Analytical Skills:** Logical Reasoning, Problem Solving, System Design Thinking

**Collaboration:** Strong Communication, Technical Explanation, Teamwork

## Education

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**Bachelor of Technology – Computer Engineering**

2022 – 2026

Aditya Engineering College, Aditya University

## Relevant Projects

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### Turbo Chatbot — Production-Oriented LLM Application

- Built an intelligent chatbot using Large Language Models to generate structured, context-aware responses.
- Engineered prompts to improve response quality, accuracy, and instruction adherence.
- Implemented tokenization and backend logic using Python.
- Evaluated model outputs and optimized workflows for reliability.

### ClearWave AI — Applied Machine Learning System

- Collaborated in designing an AI system that transforms noisy audio into clean, usable speech.
- Worked with datasets to support preprocessing, analysis, and model performance improvements.
- Partnered with team members to design scalable workflows for real-world AI deployment.

## Certifications

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- Oracle Cloud Infrastructure 2025 Certified Generative AI Professional
- Artificial Intelligence Foundation Certification
- Data Analytics Essentials
- SQL (Basic) — Python (Basic)

## Technical Alignment with Role

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- Strong proficiency in Python for application development and AI workflows.
- Hands-on exposure to Generative AI concepts including LLMs, prompt engineering, and agents.
- Solid foundation in Data Structures, Algorithms, and DBMS concepts.
- Familiar with modern AI frameworks and APIs used in production environments.
- Excellent analytical and logical thinking abilities for solving complex engineering problems.
- Effective communicator capable of explaining technical ideas to diverse stakeholders.

## Additional Information

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- Actively seeking a Generative AI / AI Python Internship to build scalable, real-world AI systems.
- Fast learner with a strong interest in enterprise AI applications.
- Motivated to contribute to high-impact AI products in a collaborative engineering environment.