Sri Sai Sridhar Dasari

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Career Objective

As a motivated and detail-oriented final-year student in Computer Science and Engineering with a focus on Artificial Intelligence, I am seeking an entry-level software development role to apply my skills in programming languages. Curious and eager to contribute to innovative projects, leverage my problem-solving abilities, and grow professionally by bridging academic knowledge with real-world applications in a dynamic organization.

Education

PBR Visvodaya Institute of Technology and Science, Kavali

2021 - 2025

BTech in Computer Science and Engineering (AI)

o CGPA: 8.52/10.0

Sri Srinivasa Junior College

2019 - 2021

Intermediate (MPC) o CGPA: 8.5/10.0

Vidya Bharathi High School

2018 - 2019

Secondary School Certificate (SSC)

o GPA: 9.0/10.0

Internship Experience

AI Intern Aug 2023 - Oct 2023

TechNook Company

- Contributed to multiple AI-driven projects at TeachNook Company, focusing on developing and deploying machine learning models for various applications.
- Gained extensive experience in training, testing, and optimizing AI models, as well as integrating them into real-world solutions to enhance functionality and user experience.

Projects

Voice Assistant:

- o Developed a Python-based voice assistant to efficiently perform tasks and answer user queries. The system uses natural language processing techniques to understand and respond to user commands. Technologies Used: Python, Google Text-to-Speech, SpeechRecognition, Pyaudio, NLP.
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Online Compiler for Hackathon:

- o Created an online compiler platform as part of a hackathon project, enabling users to write, compile, and execute code in multiple programming languages directly through a web interface.
- o Tools Used: Node.js, HTML, CSS, JavaScript

Emotion Detection Chatbot:

- Developed a chatbot capable of detecting and responding to human emotions through text-based interactions. This project enhances user engagement by tailoring conversations based on emotional context.
- Tools Used: Python, Natural Language Processing (NLP), Sentiment Analysis.

Skills

Languages: Python, Java, C

Databases: MySQL

Tools: VS Code, Eclipse IDE, Android Studio, Jupyter Notebook

Soft Skills: Team Work and Collaboration, Emotional Intelligence, Time Management and Decision Making