

CHITRADA VENKATA SAI SRIRAM

+91 6304548633 • sriram.chitrada13@gmail.com • Kakinada

• [linkedin.com/in/venkata-sai-sriram-chitrada](https://www.linkedin.com/in/venkata-sai-sriram-chitrada)

Profile Summary

Proactive B.Tech graduate in Computer Science Engineering (CSE) with a good understanding of Python concepts, object-oriented programming principles. Passionate about continuous learning and adaptability. Committed to staying updated on emerging technologies for enhanced problem-solving skills. Seeking opportunities to apply my skills and drive innovation in a collaborative work environment.

Skills

- Technical Skills: Python
- Web Development: HTML, CSS, Bootstrap.
- Database: SQLite.

Projects

Ask Your PDF

- Developed an AI-based project to answer questions from PDFs using OpenAI API and Lang chain module in Python.
- Enhanced document processing and information retrieval through automated question-answering.

Personal Portfolio

- Designed and developed a personal portfolio website using HTML and CSS, showcasing web development skills.
- Authored all website content, demonstrating proficiency in both technical and creative aspects of web development.

Home Automation System Using Bluetooth Voice Control

- Designed and implemented a home automation system that controls electrical devices via voice commands using Bluetooth connectivity.
- Developed code to integrate HAS with Bluetooth voice control app for seamless interaction, enabling remote control and automation of lights, fans.

Education

B.tech | Ideal Institute of Technology, Kakinada | 2020 - 2024 | 7.9 CGPA.

MPC | Aditya Junior College, Kakinada | 2018 – 2020 | 8.4 CGPA.

SSC | Sri Chaitanya Techno School, Pithapuram | 2017 – 2018 | 9.5 CGPA.

Certifications

- Completed a course on build your own static website (NxtWave) [Link](#).
- Completed a course on build your own responsive website (Nxtwave) [Link](#).
- Completed a course on programming foundations with python (NxtWave) [Link](#).
- Completed a course on introduction to databases (NxtWave) [Link](#).
- Completed a course in Responsive Web Design (freeCodeCamp) [Link](#).
- Completed a course in TCS iON Career Edge - Young Professional (TCS iON) [Link](#).

Volunteering Experience

- Participated in “Aap Badho Desh Ko Badhao” Training Programme.