#### Sriram S

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# **Objective**

A highly motivated and dedicated B.Tech student specializing in Computer Science with a strong focus on Artificial Intelligence and Machine Learning. Passionate about cutting-edge advancements in AI, Machine Learning, and Deep Learning, with a keen interest in real-world applications. Currently engaged in research on **Speech Emotion Recognition Systems** and **Machine Learning-based Network Intrusion Detection Systems**, exploring innovative methodologies to enhance accuracy and efficiency. Possesses a problem-solving mindset, strong analytical skills, and a deep curiosity for emerging technologies. Committed to continuous learning and professional growth, with a strong desire to contribute meaningfully through research, development, and collaborative projects. Open to opportunities that foster **innovation, technical excellence, and impactful contributions in AI and ML**.

#### **Education**

Vellore Institute of Technology

B.Tech in Computer Science (AI & ML) | 2023 – Present

Relevant Coursework: Artificial Intelligence, Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems, Operating Systems, Computer Architecture, Computer Networking

Sri Ramajayam Global Sr. Sec. (CBSE) School

Class 12 (Senior Secondary) – 2023

Subjects: PCMC Percentage: 96.2

Sri Ramajayam Global Sr. Sec. (CBSE) School

Class 10 (Secondary) – 2021

Percentage: 90.8

#### **Technical Skills**

- **Programming Languages:** C, C++, Python, Java
- Web Technologies: HTML, CSS, JavaScript, React Js
- Databases: MySQL
- Tools & Platforms: Git, GitHub, Linux, VS Code, Google Could
- Other Skills: Data Structures, Algorithms, Problem-Solving, Artificial Intelligence and Machine Learning

## Certifications

- Fundamentals of Deep Learning NVIDIA 2024
- React JS Google Developer Groups 2024
- Advanced Binary Search Google Developer Groups 2025
- Data in Azure Databricks MLSA 2025

## **Achievements & Extracurricular Activities**

- Member of Google Developer Groups on Campus, VIT Chennai.
- Various in house and online hackathons, webinars attended.
- Intermediate Chess and Table Tennis player.

### **Soft Skills**

- Excellent communication and public speaking skills, with the ability to engage and influence diverse audiences.
- Strong leadership capabilities, complemented by strategic decision-making and vision driven execution.
- Proven experience in team management, conflict resolution, and navigating complex challenges.
- Proficient in negotiation, crisis management, and multitasking to drive operational efficiency and success
- Highly adaptable with a solution-oriented mindset, excelling in high-pressure environments.

## Languages

- English Professional proficiency
- Tamil Native
- German basic work proficiency