

SANJAI S

SOFTWARE DEVELOPER

CONTACT



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EDUCATION

**B.Tech CSBS with Minor specialisation in
ROBOTICS and AUTOMATION**

CGPA : 8.9846

SASTRA DEEMED UNIVERSITY

2022-2026

HSC - 92%

2021-2022

SSC - 91.8%

2019-2020

**SRI VIDYA MANDIR CBSE SCHOOL
THIRUKOILUR**

LANGUAGES

English



Tamil



Hindi



HOBBIES

***PROBLEM SOVING IN LEETCODE**

***PLAYING CHESS**

***READING BOOKS**

OBJECTIVE

As a second-year engineering student with a strong foundation in computer science and a minor specialization in robotics and automation, I am eager to bring my problem-solving skills and diverse programming knowledge to the Google STEP internship. Passionate about learning and applying technology, I am excited about the opportunity to contribute to real-world projects at Google.

SKILLS

- **PROGRAMMING LANGUAGES:** C, C++, JAVA, PYTHON
- **DATABASE:** ORACLE SQL, DBMS
- **WEB TECHNOLOGIES:** HTML, CSS, JAVASCRIPT
- **PROBLEM SOLVING:** PROFICIENT IN DATA STRUCTURES AND ALGORITHMS
- **CYBERSECURITY:** CURRENTLY LEARNING AND EXPLORING CONCEPTS

LEARNING AND DEVELOPMENT:

- **ACTIVELY PURSUING CYBERSECURITY COURSES AND CERTIFICATIONS**
- **REGULARLY PARTICIPATING IN CODING CHALLENGES AND HACKATHONS TO ENHANCE PROBLEM-SOLVING SKILLS**

LEADERSHIP QAULITIES:

- Currently serving as the Class Representative in my second year of college, demonstrating effective communication and organizational skills to bridge the gap between students and faculty.
- Spearheading the social media presence of two prominent college clubs, showcasing strategic planning, content creation, and engagement skills to foster a vibrant online community.
- In high school, held the prestigious position of School Pupil Leader (SPL) in 12th grade and Assistant School Pupil Leader (ASPL) in 11th grade, responsible for overseeing and coordinating various school activities, reflecting trustworthiness and reliability.
- Consistently demonstrated leadership qualities from childhood, serving as a class leader, fostering teamwork and camaraderie among peers.

PROJECTS:

1. Online Integrated Payment Systems:

- Led a team in the development of an Online Integrated Payment System, enhancing my skills in full-stack development.
- Implemented secure payment gateways and streamlined user interfaces, ensuring a seamless and secure transaction experience.
- Collaborated with cross-functional teams to integrate the system with existing platforms, demonstrating adaptability and teamwork.

2. Virus Detector in Laptop:

- Currently spearheading a project focused on developing a robust virus detection system for laptops, showcasing expertise in cybersecurity and threat analysis.
- Employing advanced algorithms and tools to detect and neutralize potential threats, emphasizing a proactive approach to cybersecurity.
- Collaborating with peers to conduct comprehensive testing and refining the system, highlighting attention to detail and commitment to quality.