

# SANJANA C

Web developer & Data Scientist



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# **EDUCATION**

# **Bachelor of Technology SRM IST**

2023 - 2028

Mtech(Int) Computer Science with Data Science

# **EXPERTISE**

- HTML, CSS
- Javascript, Node.js
- Pandas, Numpy
- React.js
- Tailwindcss
- Django
- Python
- Excel
- Flask
- Google Collab
- Firebase

# **SOFT SKILLS**

- Sponsorship management
- Teamwork
- Languages : English, Tamil, Hindi

# **PROFILE**

I'm a passionate web developer and data science enthusiast focused on building modern, user-friendly front-end and scalable full-stack apps. Experienced in React, JavaScript, Tailwind CSS, and backend tools. I love creating data-driven solutions, continuously learning, and collaborating to deliver clean, high-quality code and innovative products.

## **WORK EXPERIENCE**

#### **PRS MEMBER - CSI**

Managed desk allotment, actively done C2C and coordinated participant engagement in the HackTheCosmos event as a proactive member of the Public Relations team

## MEMBER IN DSBS STUDENT ASSOCIATION

- Organized two hands-on workshops focused on UAV image processing and drone management, leading planning and logistics for participants.
- Volunteered for "Data Conclave," supporting event execution.
- Supported the ICDSBS'25 international conference as a volunteer, assisting with event operations and attendee management.

## **PROJECTS**

## **Campus management**

Frontend web dashboard designed for universities and colleges, streamlining and digitizing academic administration for admins, faculty, and students.

# Chat Applicatioon using socket.io

Developed a real-time chat application using socket.io, Node.js, React and Firebase

## **CERTFICATIONS**

- Certified in C & C++ from udemy
- Certified in Java & DBMS from NPTEL
- Particitipated in inter-college and intra-college Hackathons