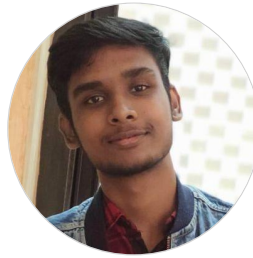


# SANJIV SRIDHAR

3rd year Mechanical Engineer

A highly skilled, creative designer with strong critical thinking abilities. I thrive in collaborative environments, leveraging my expertise to contribute effectively as a valuable team member.



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## EDUCATION

### B.E MECHANICAL ENGINEERING COLLEGE OF ENGINEERING, GUINDY, ANNA UNIVERSITY, CHENNAI

11/2021 - 06/2025 CHENNAI, INDIA

Courses

- PURSUING WITH A CGPA OF 8.1/10
- STUDY OF ATV BAJA VEHICLE

### HIGHER SECONDARY DAV BOYS SENIOR SECONDARY SCHOOL, GOPALAPURAM

04/2019 - 05/2021 CHENNAI

Courses

- STUDIED ENGINEERING GRAPHICS GROUP IN MY XII th STANDARD WITH 96.4 %

## WORK EXPERIENCE

### PROCUREMENT LEAD AND SENIOR SUSPENSION VERTICAL MEMBER CEG MOTORSPORTS

07/2006 - Present CHENNAI

THE TEAM MAINLY WORKS ON DESIGNING, ANALYSING AND FABRICATING A SINGLE SEATER ALL TERRAIN BUGGY FROM SCRATCH TO THE ROADS.

ACHIEVEMENTS BY THE TEAM

- BEST INNOVATION AWARD 2010
- 1ST IN MANUEVERABILITY EVENT 2017
- 1ST IN DESIGN REPORT 2023
- BEST INNOVATION AWARD I2023
- BEST 4-WHEEL DRIVE AWARD 2023

## ORGANIZATIONS

CEG MOTORSPORTS  
PROCUREMENT LEAD AND SENIOR SUSPENSION VERTICAL MEMBER

SOCIETY OF AUTOMOTIVE ENGINEERS  
ACTIVE MEMBER PARTICIPATING IN BAJA EVENT

## SKILLS

CATIA

SOLIDWORKS

ANSYS

MANAGEMENT

ANALYTICAL

ADAPTIBILITY

COMMUNICATION

LEADERSHIP

## PERSONAL PROJECTS

### TERRAIN HUNTER 17.0 (BAJA ATV OFFROAD VEHICLE) (06/2022 - 03/2020)

- WORKED ON THE DESIGN OF STEERING AND SUSPENSION VERTICALS ASSOCIATED WITH THE VEHICLE. INTEREST TOWARDS LEARNING VEHICLE DYNAMICS AND DESIGNS REGARDING THE SAME. AS THE PROCUREMENT LEAD, I SKILLFULLY ASSIGN TEAM MEMBERS FOR PROCUREMENT TASKS, ESPECIALLY IN FABRICATION. I COLLECT AND MAINTAIN RELEVANT DATA FOR FUTURE USE, ENSURING EFFICIENT PROJECT EXECUTION AND INFORMED DECISION-MAKING.

## CERTIFICATES

### WORKSHOP ON IC ENGINES

PRACTICAL HANDS ON WORKSHOP CONDUCTED IN COLLEGE, TO PIQUE INTEREST IN INTERNAL COMBUSTION ENGINES

### WORKSHOP ON HYDRAULICS AND PNEUMATICS

WORKSHOP TEACHING THE BASIC CONCEPTS OF HYDRAULICS AND PNEUMATICS AND THEIR RESPECTIVE CIRCUIT DIAGRAMS

### WORKSHOP ON TRANSMISSION SYSTEMS

DIFFERENT TYPES OF TRANSMISSIONS SYSTEMS WERE STUDIED HERE AND HANDS ON SESSION FOR ASSEMBLY OF CVT

## LANGUAGES

ENGLISH  
Full Professional Proficiency

TAMIL  
Professional Working Proficiency

## INTERESTS

DESIGN

PROBLEM SOLVING

PLAYING BASKETBALL

DANCING