

HARIESH A

Driven Mechanical Engineering student.

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SKILLS

CAD

- **SolidWorks**
- **Catia**
- **AutoCAD** and SolidWorks used to draft 2D engineering drawings.

ELECTRICAL & SOFTWARE

- Python
- C++
- JAVA
- MATLAB
- Soldering, Wiring

SOFT SKILLS

- Time management
- Problem-solving
- Creativity
- Communication

INTERESTS

- Product Design
- Analysis
- Kinematics

LANGUAGES

- ENGLISH
- KANNADA
- TAMIL
- TELUGU
- HINDI

EXPERIENCE

TEAM CEG MOTORSPORTS | JUNIOR DRIVETRAIN MEMBER

About the team: The **SAE Collegiate Club** of College of Engineering, Guindy, which participates every year in **BAJA SAEINDIA**.

- Worked in the **design and fabrication** of Drivetrain system of the ATV using SolidWorks, CATIA.
- Collaborated in **sensor mounting** and design for an **Intelligent Four Wheel Drive system (i-4WD)** in our ATV.
- Reduced the assembly time by **5%** by opting for a fixture design for **engine bay**.

TEAM'S ACHIVEMENTS:

- 1st place in **Innovation Award** - BAJA SAEINDIA 2023 - for **i-4wd**.
- Best **Four-Wheel Drive** Award - BAJA SAEINDIA 2023.
- 1st place in **Engineering Design** Award - BAJA SAEINDIA 2023.

EDUCATION

- **COLLEGE OF ENGINEERING, GUINDY (ANNA UNIVERSITY) | CHENNAI**
B.E.MECHANICAL ENGINEERING
Currently 4th Semester
NOVEMBER 2021-present
- **A S C INDEPENDENT PU COLLEGE | BENGALURU**
CLASS 12 (2nd PUC)
JUNE 2019 - JUNE 2021
Grade : 97%
- **S J R KENGERI PUBLIC SCHOOL | BENGALURU**
ICSE CLASS 10
JUNE 2007 - MAY 2019
Grade : 96%