



# Jeremiah Japheth S

B.E Mechanical Engineering Sophomore

Interested Mechanical Engineer with knowledge in **design and manufacturing of Automobile**. I have a good experience in **working as a team, good communication skills, problem solving skills, and leadership skills**. I am currently seeking for **internship opportunities** in Mechanical/Automobile sector companies to effectively **learn practical work experience** in industries.

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## EDUCATION

### B.E MECHANICAL ENGINEERING

College of Engineering, Guindy, Anna University.

10/2022 - Present

Current CGPA - 8.15

### HIGHER SECONDARY SCHOOL

Rose Mary Matric School, Tirunelveli.

06/2020 - 07/2022

Result - 97.1%

## WORK EXPERIENCE

### Senior Brakes-Drivetrain Member

Team CEG Motorsports

04/2023 - Present

Chennai

Team CEG Motorsports is a SAE Collegiate Club which focuses on enhancing students to design and fabricate an ATV as a team and race on the BAJA event.

Achievements/Tasks

- Worked in **designing and fabricating an ATV** as a students' team for BAJA SAEINDIA Competition.
- Learnt CAD softwares such as **Solidworks, CATIA (Basic)** in the process of designing the ATV vehicle.
- Worked in **Ansys** software for the engineering analysis of the ATV vehicle.
- Worked in MS Word, Excel, PPT for the **documentation and presentation** of the event.
- Had a practical knowledge in **fabrication** of the **subsystems** of the ATV.

### Service Apprentice

Venkateshwara Automobile Service Centre

07/2022 - 09/2022

Tirunelveli

Venkateshwara Service Centre is an automobile service Centre working on Maruthi Suzuki cars.

Achievements/Tasks

- Assisted in general **service** of **commercial cars**.

### Lathe Apprentice

JP Engineering Works

10/2022 - 10/2022

Tirunelveli

Lathe Operating Engineering works

Achievements/Tasks

- Learnt basic **lathe operations**.

## SKILLS

Solidworks & AutoCAD

Ansys & MatLAB (Basic)

MS Office

Problem Solving

Leadership Skills

Communication & Teamwork

## PERSONAL PROJECTS

Assisting on a project regarding the study of microstructure of the **peen** used in shot peen forming and improving its properties. (04/2024 - Present)

## ORGANIZATIONS

National Sports Organization (10/2022 - Present)

Society of Mechanical Engineers (07/2023 - Present)

Co-ordinator

## CERTIFICATES

AutoCAD course certificate (08/2022 - Present)

## LANGUAGES

Tamil

Native or Bilingual Proficiency

English

Full Professional Proficiency

Hindi

Limited Working Proficiency

## INTERESTS

Cars

Machining

Gaming

Driving

Motorsports

Football

Cricket