



SAKTHIBALA P

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 www.ibeginnerastronomer.blogspot.in

ABOUT MYSELF

Knowledge oriented and passionate Second Year MECHANICAL ENGINEERING Student and an Astronomy enthusiast. Embarked on an adventures voyage to explore the depths of Mechanical Engineering. Good learner with excellent self-learning skills and good academic knowledge. Working towards my goal of becoming a successful mechanical engineer.

SKILLS

- | | |
|------------------|---------------------------|
| ✓ SolidWorks | ✓ Python |
| ✓ AutoCAD | ✓ Rapid Typing |
| ✓ Ansys (Basics) | ✓ MS Office |
| ✓ Catia (Basics) | ✓ Effective Communication |

ACTIVITIES INVOLVED

CEG Tech Forum

Project: SolenixIC: Mechanical Domain

- This project aims to introduce a novel hybrid engine that combines an internal combustion (IC) engine and an electrical engine to improve power output and range.
- Worked in Material Selection, SolidWorks, Ansys and received a Letter of Appreciation.
- Had gone for several procurements for machining and fabrication.
- The project has won first place in Manusys'24

CEG Motorsports

Senior Rollcage vertical Member

- Currently working in CEG Motorsports, the official SAE colligate club of CEG.
- The team has won AIR4 in BAJA'24 and has a rich 17 years old legacy.

AstroClub of Anna University

Office Bearer - Content and QMS domain

- With my creative writing skills and love towards Astronomy, currently serving as an OB in content domain.
- Organized and hosted several meetings for Juniors as a part of the Club.

EDUCATION

College Of Engineering Guindy, Anna University

BE Mechanical Engineering: With a current CGPA of **8.72**

Ram Jayam Vidyaa Mandhir Matric Hr. Sec. School, Cumbum, Theni Dt.

HSC - 580\600

SSLC - 485\500
