

HARI PRASATH P

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Linkedin=

ABOUT

I am a final year mechanical engineering student with a strong passion for design and innovation. Proficient in CAD software and equipped with a solid understanding of engineering principles, I am eager to apply my skills in real-world projects. I am dedicated, detail-oriented, and constantly seeking opportunities to learn and grow within the field of mechanical engineering.

EDUCATION

Institute	Course	Year	Percentage
PMG Matric Higher Secondary School	SSLC	2018-2019	76.4%
PMG Matric Higher Secondary School	HSC	2020-2021	81.90%
Hindusthan College of Engineering and Technology	B.E .Mechanical Engineering	2021-2025	7.78(upto 5 th sem) CGPA

EXPERIENCE

Service Engineer,ABT Maruti (Intership)

The internship enhanced my understanding of vehicle systems and provided valuable hands-on skills essential for a career in automotive service.

PROJECT

STUDY OF ENERGY FROM BIOMASS

Biomass gasification is a thermochemical process that uses heat, steam, and oxygen to convert biomass into ethanol and other products without combustion(on Going)

TECHNICAL SKILLS

- Autocad (skilled in creating and editing mechanical drawing and models)
- Solidworks(proficient in creating 3d models of mechanical parts and assembly)
- CATIA(proficient in creating 3d models of mechanical parts and assembly)
- ANSYS(proficient in performing structural analysis)
- FUSION 360

WORKSHOPS

- 3D Printing and Drones Organized by Zue Technologies
- Welding Assembly using software Organized by Pumo Tech

CERTIFICATION

- Foundation course on automotive plastic design