



Sri Visnu S

Undergraduate in
Mechanical Engineering

CONTACT

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LANGUAGES

- English: Fluent
- Tamil: Fluent
- Sourashtra: Native

CERTIFICATES

- Diploma in Mechanical Engineering (Tool & Die)
- 3D Printing (1 Week Intern)

SUMMARY

Highly motivated Mechanical Engineering graduate with a strong technical foundation in design, manufacturing, and engineering fundamentals. Proficient in CAD tools and mechanical systems, with a keen interest in learning new technologies and contributing effectively within a collaborative team environment. Strong communication skills and a disciplined, problem-solving mindset.

EDUCATION

Bachelor of Engineering in Mechanical Engineering

College Of Engineering, Guindy, Chennai Aug 2027

Diploma in Mechanical Engineering (Tool & Die)

Institute Of Tool Engineering, Dindigul Apl 2024

Secondary School Level Certificate (SSLC)

MSP Solainadar Mem.Hr.Sec. School, Dindigul Mar 2021

PROJECTS

- Designed and developed a multi-cavity injection mould for polypropylene (PP) components using a stripper plate ejection system. The project involved machine selection, cavity calculation based on shot capacity, runner and gate design, shrinkage allowance consideration, and clamping force estimation using standard mould design data. The mould was optimized for efficient production, proper alignment, and reliable ejection of components.
- Designed and modeled a Multi-Directional Rotating Truck Trailer capable of unloading materials in left, right, and rear directions to improve maneuverability in confined spaces. The project involved concept development, CAD modeling, mechanism selection, and simulation to evaluate stability, safety, and operational efficiency.

SKILLS

Windows	MS Office	Project Mgmt.
AutoCAD	Solidworks	CREO
Teamwork	Communication	Python (Basic)

HOBBIES

Photography	Painting	Cricket
Badminton	Reading	Gym