



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 keep 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
AutoCAD
Teamwork

MS Office
Solidworks
Communication

Project Mgmt.
CREO
Python (Basic)

HOBBIES

Photography
Badminton

Painting
Reading

Cricket
Gym