# **THARUN G**

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# **SUMMARY**

A motivated and precise 3rd-year Mechanical Engineering student seeking an internship or project-based opportunity to apply engineering concepts, problem-solving skills, and hands-on experience in a dynamic work environment.

# **TECHNICAL SKILLS**

CAD Software: AutoCAD

Automotive Field: Vehicle Dynamics, Aero Dynamics and Powertrain Systems (Basics)

Programming:MATLAB,Python(Basics)

Others:MS Office

# **PROJECTS**

#### DESIGN AND DEVELOPMENT OF MOBILE FURNACE(MINI PROJECT)

- Designed a compact and efficient mobile furnace for household applications.
- Focused on reducing plastic wastes in household.

# SAE INDIA Championship – Team Tachyon (Ongoing Project)

- Collaborating with a team to design and fabricate a high performance vehicle for SAE INDIA CHAMPIONSHIP 2025
- Engaged in Transmission System and focusing on optimizing power transmission.

#### **EDUCATION**

#### **JSSATE -BANGALORE**

B.E in Mechanical Engineering (Graduation - 2026)

#### **SOFT SKILLS**

- Team Management
- Adaptibility
- Communication Skills

# **ADDITIONAL INFORMATION**

- Languages: English, Kannada
- Activities: Kabaddi player, participated in multiple college and regional matches.