

# ARUN M

DOB: 25/03/2004

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[ARUN M](#)



## EDUCATION

### Panimalar Engineering College

*Bachelor of Engineering in Mechanical (up to 6<sup>th</sup> semester)*

**CGPA-8.21**

**Aug 2022 – Apr 2025**

*Chennai, India*

### Sri Sai Ram Polytechnic College

*Diploma in Mechanical Engineering*

**Percentage - 90**

**Jul 2019 – Jun 2022**

*Chennai, India*

### J.R.K. Mat. Hr. Sec. School

*Secondary School Leaving Certificate - 10th – State Board*

**Percentage – 67.8**

**Apr 2018 – Mar 2019**

*Chennai, India*

## PROJECTS

### Design and Analysis of Heat-Resistant Hybrid Fiber Composite Material for Engine Cover

**Apr 2025**

- The Heat-Resistant Hybrid fiber composite material is analyzed using Basalt and glass fiber.

[Project report here](#)

### Design and Fabrication of Solar Absorber Using Urea as Phase change Material

**Apr 2024**

- The solar absorber is designed and Fabricated and analyzed the result using creo software.

[Project report here](#)

## TECHNICAL SKILLS

*Autocad, Solidworks*

## INTERNSHIP

- I completed 6 days internship in SUNGWOO HITECH INDIA PRIVATE LIMITED and gained practical experience issued Jan 2024

## WORKSHOP

- I completed 2 days workshop on IC ENGINES AND ELECTRIC VEHICLES organized by IIT MADRAS issued Jul 2023

## ACHIEVEMENT

- Received Certificate of participation on 6<sup>th</sup> International Conference PECMACT for Paper presentation on the title "Experimental Testing of Solar Enhanced Water Heating System Using Solar Fresnal Lens" at Panimalar Engineering College .