

ARUN M

DOB: 25/03/2004

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EDUCATION

Panimalar Engineering College	CGPA-8.21	Aug 2022 – Apr 2025
Bachelor of Engineering in Mechanical (up to 6 th semester)		Chennai, India
Sri Sai Ram Polytechnic College	Percentage - 90	Jul 2019 – Jun 2022
Diploma in Mechanical Engineering		Chennai, India
J.R.K. Mat. Hr. Sec. School	Percentage – 67.8	Apr 2018 – Mar 2019
Secondary School Leaving Certificate - 10th – State Board		Chennai, India

PROJECTS

<u>Design and Analysis of Heat-Resistant Hybrid Fiber Composite Material for Engine Cover</u>	Apr 2025
- The Heat-Resistant Hybrid fiber composite material is analyzed using Basalt and glass fiber.	
<u>Project report here</u> ↗	
<u>Design and Fabrication of Solar Absorber Using Urea as Phase change Material</u>	Apr 2024
- The solar absorber is designed and Fabricated and analyzed the result using creo software.	
<u>Project report here</u> ↗	

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 6th 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 ↗.