

R TAMIL ARASAN

PROFILE SUMMARY

Seeking an entry level opportunity with an esteemed organization where I can utilize my skills and enhance learning in the field of work. Capable of mastering new technologies.

EDUCATION

2022-2024	M.B.A Human Resource management University Of Madras Institute Of Distance Education
2017 -2021	B Tech in Electrical and Electronic Engineering Dr M.G.R Educational and Research Institute Percentage: 72%.
2014-2017	Diploma in Electrical and Electronic Engineering Sri Dhurgadevi Polytechnic College Percentage: 80%.
2013-2014	10 th Standard Govt. Hr. Sec. School NewGummidipoondi Percentage: 52%.

INTERNS AND CERTIFICATIONS

- Worked as an Intern at **CHEMLOGIC SOLUTIONS**
- Participated in Technical Skill Course on **Robotics-Automated Guided Vehicle**
- Participated in Coovum Advanced Institute for Science and Engineering Research
- Participated in Centre for robotics and space technology

PROJECTS

SOLAR POWERED MULTIPURPOSE ROBOT

The multiple agricultural tasks done by the single robot. This project deals with a novel approach for cultivating lands in very efficient way. The distinctiveness of this agriculture robot system is it is multitasking abilities which can drill, pick and place, seeding, pumping water & fertilizers, weather monitoring to work in both agriculture, afforestation and gardening platform

A non-Isolated Multi Input Multi Output DC to DC Boost Converter with Electrical Vehicle

This converter is applicable in hybridizing alternative energy sources in electric vehicles. In this converter, the loads power can be flexibly distributed between input sources. Also, charging or discharging of energy storages by other input sources can be controlled properly.

TECHNICAL SKILLS

AUTOCAD
Excel, word

INDUSTRIAL VISIT

- ENNORE THERMAL POWER STATION

CONTACT

- **ADDRESS:**
4/52 Reddy street,
Gummidipoondi,
Thiruvallur-601201.
- **CELL: 8220318780**
- **EMAIL: tamlarasan8780@gmail.com**

PERSONAL DETAILS

- Father Name: K RAMESH
- Date of Birth: 04/07/1998
- Languages Known: Tamil, English
- Blood Group: O⁺

HOBBIES

- Gym Workout,
- Gaming,
- Playing with Pets,

INTERPERSONAL SKILLS

- Decent communication and working well together with others.
- Encouraging people to do their best.

AFFIRMATION

R.TAMIL ARASAN hereby declare that Information given above are true to the best of my knowledge.