

**M. pratheep raj**

1/106

West Street perunkotter (po)

Sankarankovil (TK) thankasi (DK)

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## **OBJECTIVE:**

To work in a challenging atmosphere by exhibiting my skills with utmost sincerity and dedicated smart work for the growth of your esteemed organization along with mine.

## **ACADEMIC DETAILS:**

Degree/Course	University / Board	Year	Percentage
S S L C	36 , GST higer sec school , sankarankovil	2013	56%
Diploma in electrical and electronics engineering	S. Veerasamy Chettiar Polytechnic College puliyangudi	2018	68%

## **TECHNICAL SKILLS:**

- electrical house wiring
- new eletrical project

## **PROJECT:**

- **Non - contact Tachometer speed measurement**

*6 month*

Non-contact tachometers use a light source, generally a laser or infrared light, to measure rotational speed. This requires no physical contact between the tachometer and the target. The tachometer is aimed at the spinning target to which a piece reflective tape has been affixed. As the light source hits the target it is reflected off the tape and back to the tachometer. The tachometer measures the rate at which light pulses are reflected back to the tachometer which is proportional to the rotating speed of the shaft or disc. Like many instruments, tachometers are becoming increasingly digital. Though it's still possible to find analog tachometers,

## **ACHIEVEMENTS:**

- electrical design engineer
- electrical supervisor
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## **PERSONAL STRENGTHS:**

Good Interpersonal, Highly motivated and enthusiastic and capable of working on own initiative.

**PERSONAL PROFILE:**

- Date of Birth : 14/08/1997
- Marital Status : Single
- Nationality : Indian
- Languages Known : Tamil and english
- Hobbies : Reading Books, Listening to Music, Photography, Story writing

**REFERENCE**

**KARTHIK ENTERPRISES from 'telecommunication'**

Karthikenterprises01@gmail.com  
9942237989

**DECLARATION:**

electrical engineer

Date : 08/11/2019  
Place : Sankarankovil



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