

## vigneshwaran . M



Contact No : 9600966479  
Email ID : vigneshwaran7250@gmail.com  
Address : V.nager-7, Door NO : 8,  
Rasipuram (Tk),  
Namakkal (DT),637 408

### Career Objective

To start a career in a challenging and growth oriented organisation to effectively use my learnings,knowledge and skills to achieve great heights

### Academic Qualifications

Course	Name of the Institution	Board of Study	CGPA / Percentage	Year of Passing
BE (Mechatronics)	MuthayammalEngineering College(Autonomous) Rasipuram	Anna University	8.2	2025
HSC	Government Higher Secondary School R.puddupalayam	State Board	71	2021
SSLC	Government Higher Secondary School R.puddupalayam	State Board	62	2019

### project-1

**TITLE** : SMART BLIND WALKING STRICK

**DESCRIPTION** : Smart blind walking strick project is used to blind people, to walk safety and alerts to obstacles to the path and detect the sound using buzzer

**TOOLS** : Arduino UNO, Ultrasonic sensors, Jumper wires, Battery, Buzzer

### project-2

**TITLE** : BUTTON TYPE GEAR SHIFTING SYSTEMS USING TWO WHEELERS

**DESCRIPTION** : This project is mostly useful for handicap persons ,and this project helping to shifting the gear using in button type.

**TOOLS** : Gear component,2-way switch,Dc-Motor,Stepper Motor.

## Internship

- ➡ Has completed Internship Training under the Embedded with IOT In Kiwistronics.
- ➡ Has completed Internship Training on Auto CAD In Green CAD Tech Rasipuram.

## Technical skills

- Beginner Level in python programming.
- Known Designing software an AUTO CAD, solidworks.
- Beginner level in HTML and CSS.

## Paper presentation

Presented a paper in the topic of "Optical fibre" at paavai college of Engineering in Namakkal.

## Workshop

- "Performance & operation In CNC " In Erode Sengunthar Engineering college
- "Communication protocols For E-vehicles " in karpagam college of Engineering
- "Retrofitting" In Institute of Industrial design at Salem.

## Strength

Self motivated person, confidence, positive Thinker .

## Personal Information

Father Name	:	Mr.T.Mahadevan
Mother Name	:	Mrs.M.Bhuvaneshwari
D.O.B	:	09/07/2004
Language known	:	Tamil (RWS) , English (RWS)
phone number	:	9362936479

## Declaration

I hereby declare that the information provided is true to the best of my knowledge and belief.

Date :

Place :

(Vigneshwaran.M)