



## DINESH KUMAR M

 [dineshdkshiva@gmail.com](mailto:dineshdkshiva@gmail.com)

 +91-7538826876

 200/9, Vandiyuran Kovil street,  
Karungalpalayam, Erode-638003



### CAREER OBJECTIVE

To work in an ambitious environment and to adopt myself in different fields ,where i can expose my knowledge and skill for the betterment of the organization and myself.

### EDUCATIONAL QUALIFICATION

COURSE	INSTITUTION	YEAR OF PASSING	CGPA /PERCENTAGE
BE(Mechtronics Engineering)	KONGU ENGINEERING COLLEGE, PERUNDURAI.	2022	7.86 (until 5 <sup>th</sup> sem)
HSC	ERODE HINDU KALVI NILAYAM,ERODE	2018	84.25%
SSLC	ERODE HINDU KALVI NILAYAM,ERODE	2016	89.6%

### SKILL SET

Programming Language : C language ,HTML 5 with css3 Bootstrap  
Design Software : AutoCAD , MatLab  
Hardware Skill : Relay Logic Control , Arduino  
Testing Software : LabVIEW

### AREAS OF INTEREST

- Robotics
- Fluid Power System

### PAPERS PRESENTED

- **Iot based water flow monitoring and controlling system**– 1<sup>st</sup> prize, IIT Bhubaneswar, Odisha
- **High fuel efficiency in luxury cars** - Kongu Engineering College, Erode
- **Detection of objects behind the steel wall**-Sri Venkateswara Engineering College, Chennai

### PROJECT PRESENTED

- **Multitasking medical assistant robot** on Project expo 2019 at Kongu Engineering College, Erode

## **WORKSHOPS ATTENDED**

- **Aurdino & tracker** conducted by **Robotics club** at Kongu Engineering College(1 Day)
- **Basic electronics** organized by **MCEA** at Kongu Engineering College(1 Day)

## **INDUSTRIAL TRAININGS AND VISITS**

- Industrial Attachment Program at **M/s Roots Industries India Ltd**, Coimbatore (3 Days in manufacturing process)
- Industrial visits at **M/s Bull Machines Pvt Ltd**, Coimbatore(1 Day)

## **EXTRA-CURRICULAR ACTIVITIES**

- **Class Representative** during the academic year 2018-2020

## **PROFESSIONAL MEMBERSHIP**

- **Science Club** ,KEC-Executive Member (2018-2019)
- **Srinivasa Ramanujan Mathematics Club**, KEC-Executive Member(2018-2019)
- **Mechatronics Engineering Association** ,KEC-Technical Member(2019-2020)
- **English Proficiency Club** ,KEC-Active Member(2018-2019)

## **PERSONAL DETAILS**

DOB : 25.11.2000  
Father's name : Murugesan P  
Mothers name : Rasathi M  
Languages known : English ,Tamil  
Hobbies : Gym, Cooking ,Listening Music

## **REFERENCE:**

Dr. B Meenakshipriya M.E, Ph.D,  
Professor & Head,  
Dept. of Mechatronics Engineering,  
Kongu Engineering College, Perundurai,  
Erode-638060  
E-mail: bmp@kongu.ac.in

## **DECLARATION**

I hereby declare that the above mentioned information is true to best of my knowledge.

PLACE : PERUNDURAI

DATE : 09.08.2021



(DINESH KUMAR M)