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## **MOHANRAJ**

### **Career objective**

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

### **Academic Qualification**

<b>Course</b>	<b>University/ Board</b>	<b>Institute</b>	<b>Year of passing</b>	<b>Percentage/ CGPA</b>
Full Stack Development	Online Platform	Guvi	2023	-
B.E- Automobile Engineering	Anna University	Dr. Mahalingam College of Engineering and Technology, Pollachi	2021	8.3
HSC	State Board	Oxford Matric Higher Secondary School,Kongalnagaram	2017	85
SSLC	State Board	Oxford Matric Higher Secondary School,Kongalnagaram.	2015	91.6

### **Software proficiency**

- Software known: Ansys, Creo.
- Office suite: MS-office
- Programming Languages Known: C Programming (Only basic)
- Java script
- Html
- Css

## Area of Interest

- CAD Desingning
- Manufacturing Technology
- IT
- Software Engineer
- Sales and Service

## Project

- ☐ **Project Area** : Modelling and Analysis
- ☐ **Project Title** : “Model and Analysis of Camshaft using FEA”
- ☐ **Project Role** : Team Member
- **Software used for Analysis** : Ansys 2020 R2
- **Software used for Modelling** : Creo 5.0

## Industrial visits

- Sakthi Auto Components limited(SACL),Erode
- Deccan Pumps, Coimbatore
- Roots Industries, Coimbatore
- Sakthi Gears, Coimbatore

## Workshops undergone

### Implant training:

- Organization : Bi-metal Bearing, Coimbatore
- Duration : 5 days
- Knowledge Gained : Learnt about quality inspection processes

### Work shop:

- Participated in the workshop in “Advancement in Vehicle Dynamics and Automobile Technology” conducted in association with VOLVO by Government College of Technology on Sep 8 2018.
- Participated in the event titled “CAD CARVE” organized by “SCUDERIA AVES” conducted by Dr. Mahalingam College of Engineering and Technology, Pollachi on 14 February 2020.

## Achievements and Extra-curricular activities

- Active participant of NSS.
- Participated in the seven days special camping programme on the theme “Youth For Rural Reconstruction” organized at Unjavelampatti / Makkinampatti Village / Slum from 18.02.2019 to 24.02.2019. □ Participated in the “Swachh Bharat Summer Internship” during 2018-2019.

## Personal Trait

- Problem solving ability
- Co-operative
- Openness

## Hobbies

- Playing Chess
- Swimming
- Using social apps

## Personal Profile

Father's Name	:	Venkatachalam.S
Mother's Name	:	Devi.V
Date of Birth	:	02.08.2000
Gender	:	Male
Marital status	:	Unmarried
Nationality	:	Indian
Languages Known	:	Tamil, English (Read and Write)
Permanent Address	:	3/131, Amanthakadavu, Amanthakadavu post,Udumalpet (tk), Tiruppur (dt)-642201

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

**Date:**

**Name:MOHANRAJ.V**

**Place:**

**Sign:**