**Mobile:** 9080930652

**Email:** rajmohan51502@gmail.com

# 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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **University**/ **Board** | **Institute** | **Year of passing** | **Percentage/**  **CGPA** |
| 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:**