



**JIMMY JOHN**

jimmyjohnkarimangal@gmail.com



9632452091



s/o C.P John Karimangal House Bethody Aithooru village Kadaba Taluk Pin : 574230



## OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

## EDUCATION

### K.V.G College of engineering

2020

Bachelor of engineering (Mechanical)

5.1 Gpa

### Karnataka Polytechnic Mangalore

2016

Diploma ( Mechanical Engineering)

69%

### St.Philomena College

2012

Pre University ( PCMC)

65%

### Jnanodaya Bethany

2010

High School

91%

## PROJECTS

### Thermal conductivity through composite walls

Project carried out to make an apparatus for thermal conductivity experiment available for the Heat Transfer Lab in Diploma Engineering

### Design and fabrication of subsonic wind tunnel

A design and fabrication of subsonic wind tunnel test the aerodynamic and air flow over the bodies and panels

## LINKEDIN PROFILE

[linkedin.com/in/jimmy-john-karimangal](https://www.linkedin.com/in/jimmy-john-karimangal)

## SEMINAR

Use of drag and lift in formula one racing cars

## SKILLS

CAD software : Solid Edge , CATIA VS , FUSION 360

Programming Languages : C & Python

CAE Analysis Software: ANSYS

Office tools : Word, Excel and PowerPoint

CNC machining

Website hosting, website optimization, website building, website troubleshooting, domain DNS management, Customer Support, Linux , email client issue handling, domain registration

## EXPERIENCE

### Host Gator

20-09-2021 -

Customer service executive

1. Web hosting and website building
2. Website Optimization
3. Domain DNS management
4. WordPress
5. SSL/TLS management
6. Firewall/ Code guard/site lock management
7. Email error troubleshooting
8. Email client handling
9. Putty and Mobaxterm
- 10.Linux
11. Customer Support (Non voice)

### Nexa Maruti Suzuki

17-03-2021 - 27-08-2021

Relationship Manager

1. Monitoring and pitching sales in 4 taluks
2. Canvassing corporates and cooperative society to get the bulk orders
3. Maintaining healthy and friendly relationship with clients
4. Listening and resolving their issue
5. Empathy,acknowledgement and first contact resolution
6. Loan procurement and RTO registration process.
7. Helping in exchange by evaluatya depreciation price

## ACHIEVEMENTS & AWARDS

BFKCT season 2 \*Team achieved over all 24th place

## **INTERNSHIP AND WORKSHOP EXPERIENCE**

### **Vayujit Racing**

- \* Design and fabrication of 125cc Kart design and manufacturing according to BFKCT criteria
- \* Development of business plan
- \* Development of increased steering turning radius by implementation of negative camber
- \* Advance Performance development for season 3

### **Makers Lab**

Design of four wheel turning mechanism using links

### **Energy Audit Survey**

24 days internship at Gopal press  
To analyse the energy consumed and wastage  
And coming with the solution to minimise energy wastage

BFKCT season 3 \*Led the design of 125cc kart chassis \*Manufacturing wing in the development of steering assembly \*Led the business plan \*Won innovation 2nd place \*Won business plan 3rd place \*Won skid pad 2nd place \*Won over all 13th place

## **ACTIVITIES**

Python machine learning ( 5 days) By Deci Lab

Artificial intelligence and Robotics using Arduino ( 3 days) by Deci Lab

Softskill and interpersonal skill ( 5 days) by Stanley David & Associates

Softskill and Aptitude Training ( 10 days ) by Quantech Design

Sensors ( 3 days) by vitvara

## **LANGUAGES**

English

Hindi

Kannada

Malayalam

Tulu

Tamil

## **INTERESTS**

Reading classics and literature

Writing poems, quotes and short stories

Bike touring and off-road trailing

Back packing and trekking

Current affairs and being liberal

Basketball