

## **SARATH KUMAR.D**

**s/o N. Devaraj**

**# 1/463, kamanur thattu road**

**Nacharkuppam**

**Periyankuppam post**

**Ambur TK**

**Tirupattur DT (635814)**

**TamilNadu**

**Mobile:** 9677941744/ 9952790921

**Email:** sarathdevaraj31@gmail.com

---

### **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, teamwork and hard work.

### **Academic Qualification**

<b>Course</b>	<b>Board/University</b>	<b>Institution</b>	<b>Year of passing</b>	<b>Marks(%) / CGPA</b>
MBA(Operations Management)	Anna University	Anna University	2023	-
B.E (Mechanical engineering)	Anna university	Kingston Engineering college	2016	7.55(CGPA)
HSC	Board of higher secondary education	Vaani metric hr.sec school	2012	89.33%
SSLC	State Board	Government high school	2010	91%

### **Software Proficiency**

- Office suite
  - MS-office

### **Technical Skills**

- CNC Programming
- AutoCAD

### **Soft Skills**

- Innovative Thinking
- Critical thinking
- Team player
- Problem Solving
- Self-direction
- Time management

### **Hard skills**

- Team leadership skills
- Project management skills

### **Area of Interest**

- Manufacturing
- New Product Development
- Management trainee
- Mechanical Engineer

### **Professional Work Experience**

Company Name : Systematic CNC Tech, Hosur

Position : **CNC Operator and Setter** (Training)

Duration : July-16 to Dec-18

#### **Responsibility**

- Operate the machine and complete the job
- Achieve the production target
- Making setting for existing parts
- Inspect the parts as per the drawing

Company Name : Manjunatha Engineering Works, Attibelle

Position : **CNC Turning Programmer and Setter**

Duration : Jan-19 to Jan-21

### Responsibility

- Making setting for existing and new development parts
- Preparing programs for new development parts
- Responsible to control the rejection
- Responsible for process inspection and setting inspection report
- Responsible for take corrective action on product/process of non conformance

Company Name : Interpump Hydraulics India Pvt Ltd, Hosur

Position : **CNC Turn mill Setter**

Duration : Jan-21 to Jun-21

### Responsibility

- Making setting for existing and new development products
- Maintaining the setting reports
- Maintaining of 5s

Company Name : Ferrotech enterprises, Hosur

Position : **CNC Turning Programmer and Setter**

Duration : Nov-21 To Oct-22

### Responsibility

- Making setting for new products
- Prepare programs for new products
- Maintaining inspection/setting reports

Company name : MetChem Industries, Ambattur

Position : **CNC Turning programmer cum setter `**

Duration : Nov-22 to Till date

### Responsibility

- Making setting for cylinder parts
- Prepare program for new and existing products
- Inspect the parts as per the drawing
- Drawing the parts of hydraulic cylinder using AutoCAD
- Production team handling

## **Project**

- Project Title : “ A STUDY ON OVERALL APPLICATION OF REVERSE ENGINEERING PROCESS IN MANUFACTURING OF HYDRAULIC CYLINDER”
- Project objective : How reverse engineering process helps in manufacturing of hydraulic cylinder, when a hydraulic cylinder subjected to failure.

## **Personal Trait**

- Problem solving ability and co-operative
- To learn with practical approach
- Determined easily adopt to new environment
- Team Handling
- Self-confident

## **Personal Profile**

Date of Birth : 04-04-1995  
Gender : Male  
Marital status : Single  
Languages Known : Tamil, English

## **Declaration**

I hereby declare that all the details furnished here are true to the best of my knowledge.

**Thanking you**

**DATE:**

**PLACE:**

**Your's sincerely,  
SARATH KUMAR.D**