

# SINRASU.M



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726,Kamarajar nagar,  
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Anthiyur -Taluk,  
Erode Dist Tamilnadu.  
Pin:638314.

**Personal Data:**

DOB :10-06-1993.  
Gender : Male.  
Nationality : Indian.  
Marital Status :Married

**Computer skills:**

- MSOffice(Word,Excel,Outlook)
- Oracle,
- SAP

**Area of Interest:**

- Machine shop
- Foundry
- Fabrication
- Press shop

**Objective**

To use my technical expertise, with sincerity and enthusiasm for the development of the organization.

**Professional summary**

Bachelor Degree in Mechanical Engineering with 9years of experience as **Production engineer**.

1. Production supervising which includes Manpower Handling, document preparation related to Machine shop (cnc, conventional), Fettling (DPI, Grinding, Welding), Pressing machines&SPM (laser welding, Minayak, Robocnc) hands on experience.
2. Experienced knowledge in Sheet metal fabrication, pump assembly and follow-up knowledge in heat treatment, shot blasting &sand blasting.
3. Experienced in problem solving techniques (Machining, Fettling, Fabrication& Press shop).Attending MRM & PRM meeting.
4. I have experienced in drawing study, process tool selection, quality instrument handling & machine operating.
5. Preparing production report include ,operator log sheet entry, machine utilization report, insert consumption, tool breakages,5S,Kaizen.
6. Implementation knowledge and Adherence toQMSasperISO9001:2015&ISO45001:2018 (OHSAS).
7. Raise purchase order for tools &consumable items to inventory as per monthly plan.
8. Maintaining of 5s activity, to ensure safety, discipline & Productivity in the shop floor.
9. Hands on experience in FMEA, SOP & Route card, Job card Process flow.
10. Rectification of process & machine related problems. Knowledge in customer complaints handling and customer interaction.
- 11.Hands on experienced in preparation of GRN & E-way bill.

## **PROFESSIONAL EXPERIENCES:**

### **Ultimate Alloys pvt Ltd**

Working Ultimate Alloys Pvt Ltd, Coimbatore as a production **Production supervisor** from Oct2020 to till now.

#### **RESPONSIBILITIES:**

- Preparing day to day production planning for every machines
- Directly monitoring actual running time as per given target time and report top management.
- To submit production report to management on daily basis.
- Set up and programmed all assigned CNC machines, properly and correctly.
- Prepared, edited, and reviewed all CNC programs, in a timely manner.
- Experienced in problem solving techniques in cnc & fettling.
- To monitor the sustainability of the same train production line operators to get maximum output.
- Maintain in-house stock as per system stock for materials and tools.
- Managing and improving production processes to enhance product quality and maximize efficiency.
- To Suggest & Implement KAIZENs for Process Improvements
- To maintain 5s day to day as per iso standards
- Follow Route card process flow and every component.
- Preparing weekly shift plan for every workers and display at notice board
- To submit day to day extra working hours for operators to top management.
- Monitor and reduce process reworks & Rejections on day by day basis with proper action plans.
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### **L.G.Balakrishnan&bros Ltd**

.Worked in L.G.Balakrishnan &bros Ltd, Coimbatore as **Assistant Engineer** from Jul 2019-Mar2020.

#### **RESPONSIBILITIES:**

- To submit production report to management on daily basis.
- Managing and improving production processes to enhance product quality and maximize efficiency.
- Maintaining Process Verification Reports.
- Determining quality control standards.
- Maintaining quality standards for in-plant production, ensuring stringent adherence to quality
- Standards, norms & practices, identifying gaps and taking corrective action.
- Monitor and reduce process reworks & Rejections on day by day basis with proper action plans.
- To monitor the sustainability of the same train production line operators to get maximum output.

### **Cri pumps pvt ltd**

- Worked in cri pumps pvt ltd, Coimbatore as **Production Engineer** from Apr2018 to Mar 2019.
- Worked in cri pumps pvt ltd, Coimbatore as **Technical engineer** from Dec2016 to Mar 2018.
- Worked in cri pumps pvt ltd, Coimbatore as a **CNC Operator** from 29-Oct-2014 to Dec2016.

### **EDUCATIONAL PROFILE**

<i>COURSE</i>	<i>SCHOOL/UNIVERSITY</i>	<i>YEAR OF PASSING</i>	<i>PERCENTAGE OF MARKS</i>
Bachelor In Mechanical Engineering	Mahendra engineering college, Mallasamudram, Namakkal.	April-2014	73.6 %
HSC	Govt Boys Higher Secondary School, Anthiyur, Erode Dist.	March-2010	85 %
SSLC	Govt Higher Secondary School, Alampalayam, Erode	March-2008	86.2 %

### **ACHIEVEMENTS**

- I implemented the light weared vmc inserts are used to VTL machine roughing. (Cost saving).
- I suggested to remove extra process in old route card method in Ultimate alloys. (Cost and time saving).
- I control the machining rejection from 1.5% to 0.5 %.( cost saving).
- I give suggestion for control of water wastage in CRI pumps.
- I got 1laks scholarship in HSC& 10k scholarship in SSLC for class first mark.

### **COCURRICULAR ACTIVITIES**

- *I got training in “CNC Machining and Milling programme” at Sri Eswar College of Engineering organized by Entrepreneurship Development Institute (EDI), Government of Tamilnadu.*

***Duration:** 25 days*

***Location:** at Sri Eswar College of Engineering, Coimbatore.*

- *I got Appreciation certificate for my sincerity and involvement in this programme from Sri Eswar College of Engineering, Coimbatore.*
- *The following activities are specialized provided training at C.R.I pumps pvt ltd (Rotomag industries-1), Coimbatore.*

*5S*

*Industrial fire safety*

- *The following activities are specialized provided training at Ultimate Alloys pvt ltd, Coimbatore.*
  - *GD&T*
  - *ISO auditor training*

### **DECLARATION**

The above information about me is true and is best of my knowledge.

Place:

Yours sincerely

Date:

**SINRASU.M**



