

RAVIVARMAN R

MECHANICAL ENGINEER

To work in a learning and challenging environment where I can utilize and enhance my skills and knowledge for the development of both Organization and myself.

CONTACT

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2/3L Gajalakshmi nagar, Tandalai, Thiruvarur - 610004

SKILLS

- · CNC Operating and Setting,
- Auto-Cad,
- · Solid Works,
- Photoshop,
- MS-Office,
- SAP MM.

EDUCATION

B.E. Mechanical (cgpa- 6.5)

K.Ramakrishnan College of Technology, 2015-2019

Trichy.

H.S.C. (64.41%)

V.S.Boys Hr. Sec. School, 2014-2015 Thiruvarur.

S.S.L.C. (89.8 %)

V.S.Boys Hr. Sec. School, 2012-2013

Thiruvarur.

EXPERIENCE

Production - GRADUATE APPRENTICE TRAINEE

Super Auto Forge

Feb 2021 - May 2023

- Inspection of the anodized job before assembly process for the level of coating and the dimensions of the received job.
- Visual Inspection of the assembled job for any dent and damage in OD and in the assembled area.
- Dimensions are checked according to the work instruction provided.
- Check the presence of employees are trained as per the requirements.
- Check the bottleneck operation and plan accordingly.
- Analyse and study the processes to reduce the cycle time.
- Create fish bone diagram for Internal and external Issues.
- Assessing the New Operators as per training given.
- Ensure safe working practices are maintained.
- Ensure that 3C & 5S is maintained across the shopfloor.

Quality Engineering Trainee

Delphi TVS Diesel Engine Technology

May 2019 - Apr 2020

- handles both raw material management and inventory management
- ensures that there is no shortage of materials in the supply chain
- helps to improve the efficiency of procurement activities
- accelerates productivity while reducing overall procurement costs

INDUSTRIAL VISIT

- Jothi Malleables Private Ltd (Trichy)
- Sea Blue Ship Yard (Kochi)
- Rane Brake Lining Limited (Trichy)
- Metal care (Trichy)

INPLANT TRAINING

• TNSTC (RC-UNIT), Kumbakonam

WORKSHOP ATTENDED

- 3D Printing workshop at K.Ramakrishnan College of Technology, Trichy
- Robotics workshop at Sastra University, Tanjore.

INTERNSHIP TRAINING

- BINDHU ENGINEERING, Coimbatore
- ONGC (surface department), Kuttalam

PROJECT

- Clutch Locking system (Fabrication project)
- Go-kart vehicle
- Solar vehicle
- Analysis of Life time improvement of D7 tool material using Cryogenic Treatment

PERSONAL INFORMATION

Father's Name : Ramaraj R
Date Of Birth : 15/10/1997

Nationality : Indian

Languages known : English (R-W-S)

Tamil(R-W-S)

Hobbies : Playing Cricket.

Date:

Place: SIGNATURE