MANOHARAN JAGADEESH

in https://www.linkedin.com/in/manoharan-jagadeesh-b25b96161/

• https://medium.com/@jaga30deesh



Career Objective

To Secure a responsible career opportunity to fully utilize my training and skills and to make use of my interpersonal skills to achieve the goals of a company that focuses on customer satisfaction and customer experience.

Education

KIT - Kalaignarkarunanidhi Institute of Technology ☐ Bachelor of Engineering - Mechanical Engineering

2017 – 2021 Coimbatore, India

- · Passed out with a CGPA of 8.23 First Class
- Worked as Joint Secretary in III Year & Secretary in IV year for the Department of Mechanical Engineering

Professional Experience

TAFE - Tractors and Farm Equipment Limited ☑ Graduate Apprenticeship Trainee - Quality Assurance

03/2022 – 03/2023 Chennai, India

- · Layout Inspection and Quality Planning.
- Ability to understanding Engineering drawings with the working knowledge of GD&T.
- Knowledge on machining operations and measuring instruments.
- Inspecting various types of parts like sheet metals, gears, fabrications, rubbers etc., using the proper instruments.
- Create and maintain sheet metal part design using Solid works to assure proper assembly and function.
- Review dimension design, assemblies and detailed drawings using Creo.
- Coordinating the SAP system in various quality functions.
- Creation of Quality Plan in SAP.
- Inward quality check and GIRN closing using SAP software.
- Providing and Maintaining QM View & Q Info records for all plants.
- Tracking the locations of raw materials or finished products using the SAP software.

iii Courses

Excelr Solutions

Data Analytics

04/2023 – present Bangalore, India

The Data Analyst Course covers technologies like Excel, Advance Excel, Tableau, SQL, Power Bi, Basics of R & Python.

Skills

SQL | **Advance Excel** | **Tableau** | **Power Bi** | **R Programming** (Basics of R)

Python Programming (Basics of Python) | SAP - MM | Windhill | PTC Creo | Solidworks

Tecnomatrix - Plant Simulation | **7 QC Tools** | **Focus** (Laser Scanning Software) | **Zeiss Calypso**

Canguages

English | Tamil | Telugu

Projects

MINI PROJECT

Design and Fabrication of "SMART STREET LIGHT MANAGEMENT FOR ENERGY CONSERVATION"

FINAL PROJECT

Experimental Investigation of Aluminium 7071 Alloy Welded joints by Friction Stir Welding

TECHNOXIAN – World Robotics Championship MICRO MOUSE

• Completed project on "MICRO MOUSE" in "TECHNOXIAN – World Robotics Championship" at Thyagaraj Stadium, Delhi on September 22nd ,23rd and 24th of 2019.

♠ Organizations

2019 – 2020

Student Leader Coimbatore, India

Student Leader for PALS, IIT MADRAS at KIT-Kalaignarkarunanidhi Institute of Technology, Coimbatore

■ Publications

How to Make Yourself a Better Person knowing your Life's Purpose ☑ Medium

19/04/2018

References

Mr. K. Thirugnanam, *Senior Deputy General Manager*, TAFE - Tractors and Farm Equipment Limited thirugnanam@tafe.com

Mr. B. Madhavan, *Senior Manager*, TAFE - Tractors and Farm Equipment Limited madhavanb@tafe.com

Declaration

Manoharan Jagadeesh

Tirupati