

Shankar Arumugam

No 6 Easwaran Kovil Street Thirumullaivoyal Chennai Tamil Nadu 9176966104
shankararu03@gmail.com

About Me

Detail Info

Birth Date

13/Mar/1994

Summary

"To be a part of an organization that provides an atmosphere of mutual growth and benefits where I can show my very own talent and potential".

Education

Ordnance Clothing Factory School, Avadi, Chennai-600062

- 2011

SSLC

Passed SSLC(CBSE) with -64%

Sri Sai Ram Polytechnic College

2011 - 2014

Diploma In Mechanical Engineering

Passed DME In First Class with Distinction-77.9%

Experience

Turbo Energy Private Limited

2014 - 2015

Assembly Operator

Roles & Responsibility:-

- Turbocharger assembly and balancing machine operator.

Freins Metal Limited

2015 - 2018

Quality Inspector

Roles & Responsibility:-

- Incoming and inprocess materials inspection.
- Monitoring dispatch of finished components.
- Providing First piece approval for new setting in CNC and Multi spindle lathe.
- Conducting Inventory for accounting of various finished goods.
- Monitoring of rejection data in CNC and Multi spindle lathe.
- Updating rejection data in SAP.

Easun-MR Tap Changers Pvt Ltd

Aug-2018 - till now

Inprocess Quality (QA) & desktop support

Roles & Responsibility:-

- Inprocess inspection for OLTC assembly.
 - Inspecting the casting parts after mechining.
 - Incoming materials inspection from vendor.
 - Preparing production part approval (PPAP).
 - Line inspection in machine shop for turning and milling components.
 - 5s monitoring in work place.
 - Maintaining rejection and rework in machine shop.
 - Handling calibration of measuring instrument.
 - Handling measuring equipments like CMM, Vernier caliper, Vernier depth gauge, Vernier height gauge, Micrometer External & Internal, Dial bore gauge, Rockwell hardness machine, Spring load testing machine, feeler gauge, slip gauge and plug gauge.
 - Reporting the NC's in monthly production and conditions in work place.
 - Investigating the nonconformity in process and implementing the Corrective and preventive action.
 - Goods movement against production orders in SAP.
 - Inspection of mechanical alignment of OLTC.
 - IP testing of Drive mechanism & Oil surge relay.
 - Conducting helium leak test and oil leak test of DOVA.
 - Coordination with production engineering team to implementing engineering controls to minimize the nonconformity in process.
 - Install, maintain, and troubleshoot required client software and hardware, whether onsite or remotely.
-

Projects

2013 - 2014

Fabrication Of Pneumatic Vice With Jack

Turbo Energy Private Limited,

2014 - 2015

Infrared light Coordinate Controller

Skills

AutoCAD, CREO (Basics), SAP(Basics), MS office and Excel

Interest

Music, Travelling

Languages

English, Tamil
