

CURRICULUM VITAE

K.Fazil

(Assistant Quality Manager)

Email: bashafazil94@gmail.com

Contact no: **+91 9865206063**

Profile Summary

Quality management professional with 11.8 years of experience in Quality Management, Quality Senior Engineer, and System Development. Expertise in Heavy Fabrication, Sheet Metals Process Machine shop,

Lean Six Sigma Black Belt Proficient as an ISO 9001/IATF 19649 internal auditor, 5S methodology trainer, and Practical Problem-Solving facilitator. Committed to assessing product quality and manufacturing processes to consistently achieve excellent results and ensure customer satisfaction,

SUMMARY

- with 11.8years of experience in Quality Control & Quality Assurance.
- Having strong knowledge in Sheet metal, Heavy Fabrication, Load body vehicle Exhaust system, Automobileparts & various welding
- Lean Six Sigma Black Belt (Six Sigma Methodology)
- Ability to effectively communicate with employees and suppliers
- Capable of making Quality products with good productivity.
- Ensuring Production is getting completed as per plan with optimized Manpower.
- Having strong knowledge about Kaizen, Poka-Yoke, Fishbone diagram, 5S and 8D,JDI,RC2A,QC Story, PPAP, PIPS, 7 QC tools IATF 16949,

Work Experience:

PRAVEEN ENGINEERING PRODUCT INDIA LTD, HOSUR (From: June 2018 to till date)

Company Profile: Praveen Engineering Product India Private Limited (IATF 16949) is India's leading manufacturer of heavy duty Vehicle for Defense Vehicle Commercial Vehicle. (Tie-up Ashok Leyland andVST & Bull Machine e Pvt. Ltd)

Role: Senior Quality Assurance and reporting to Quality Head.

Responsible:

- Customer complaints problem solving and Process troubleshooting skill.
- Daily review on Customer rejections and initiating containment action along with CFT team.
- Preparing Document IATF 16949 (QMS)
- Daily Conducting DRM in Shop Floor and Management
- Instruments handing with calibration following
- Having good awareness, preparation and handling of PPAP documents
- Working jointly with customer to declare PPM & Increase quality performance rate.
- Calculating the customer Performance Rating.
- Customer visit to ensuring the corrective action implementation for repeated issues along with SAP.
- Involving for New Product Development Quality Activities from Proto samples development.
- Improving quality and productivity of manufacturing with continual improvements (KAIZEN).
- Preparing Document PIPS, PPAP & 8D Report & JDI,RC2A
- Jig & Fixture & Checking Gauge Calibration Monitoring.

Reduction of in house rejection due to child parts by Conducting Process audit & CAPA effectiveness audit at supplier premises for the worst suppliers of the month.

- Champion problem solving and root cause analysis activities with suppliers and customers to recurrence of nonconformance
- Welding Cross-Section microstructure testing knowledge
- Welding visual defect root cause analysis
- Monthly internal Management Review Meeting Quality Documents preparing
- Monitoring and following calibration status for gauges/Instruments

Achievements:

- In house PPM reduction from 4287 to 750 in In house rejection in the year 2018 - 2023.
- Implemented inspection gauges & Stage wise SOP's to verify the part angular orientations.
- Initiated Firewall Station in process stage.
- Implementation of error proofing method at customer end to get the parts right in first time.
- TPH standard implemented at customer end which reduce the cost of poor quality by eliminating. On-Value added activity.
- Chronic Problem Parts Application Case Study presentation in Quality month best case study awarded in AL quality
- QIA implemented (No Pass, No Make, and No Receive)
- EOL implemented
- Customer PPM reduction from 100 to 50 PPM in customer rejection in the year 2023-2024
- SUPPLIER SAMRAT (Basic Problem-Solving) Runner Award achieve - 2023'Nov

Working Experience:

3) Bhor Engineering Pvt Ltd (IATF 16494) Hosur Nov'2014 to Apr' 2018

The Leading Manufacturer of Engine Exhaust Pipes Line, Cooling System Pipe, Radiator Pipes, Engine Pipes. Customers are leading manufacturer of heavy duty Vehicle for Defiance Vehicle & Commercial Vehicle. (Tie- up –Ashok Leyland and Fleet guard & Terex.

Role: Junior Quality Engineer & New Part Development
Quality Engineer

2) Titan Watch Company Pvt Ltd Hosur Nov'2013 to Nov'2014

Role: Technical Apprentice, CNC Machine Operator

1) Prakash Techno Plast India Pvt Ltd Hosur - Apr'2013 To Nov'2013

The Leading Manufacturing of Plastic injection Molding Parts and below Molding Parts.

Customers – Ashok Leyland, Ashok Leyland Nissan Parts, Harita Setting, Fleet guard, Exide, Tenneco.

Professional Skills:

- Customer Complaint Handling Corrective Action Reports Summit
- Customer complaints problem solving and Process troubleshooting skill.
- Six Sigma Methodology
- Process Audit & Product Audit Conducting
- QC Core Tools (SPC, MSA, APQP, PPAP, Control Plan)
- ISO:9001 / IATF (16494) Internal Audit
- Cost Saving
- New part Development Implement & Improvement

- Will Engineering Drawing Knowledge Prepared PPAP Documents Preparing
- Supplier Quality Handling improve supplier
- Shop Floor Cost Saving , KIZEN , POKE YOKE, CAPA Monitoring & Horizontal Deployment implement
- In-house Daily PPM Monitoring and Daily Review Meeting Conduct
- Welding Cross Section micro-structure testing knowledge
- Welding visual defect root cause analysis

Computer/Software Skills:

- MS Office
- Minitab
- SAP
- ERP
- Auto Cad (Beginner

Academic Qualification:

- Diploma in Mechanical Engineering [April 2013]
S M Arumugam
polytechnic College
Dharmapuri,
Percentage: 80 %
- Higher Secondary School [April 2011]
Athiyamaan Boys Hr. sec
School Dharmapuri.
Percentage: 70 %
- Basic Qualification [SSLC] [April 2009]
TMKV Higher Secondary
School, Dharmapuri.
Percentage: 66 %

COURSES

- **(LSSBB) Lean Six Sigma Black Belt, Classifyiq** [Dec' 2024]

Project

1. Non-Value Process Element per annual cost saving – 768000/-
2. Customer End Complaints Reducing.

Personal Details:

Father Name : Kathar sherif (Late)
D.O.B : 13/01/1994
Sex : Male
Marital Status : married
Nationality : Indian
Languages : Tamil, English, Hindi,
Urdu Permanent Address : Bharathidasan nagar
5th Cross,
Hosur
Krishn
agiri
DtPin:
635
109

Declaration:

I hereby declare that the information furnished above is correct to the best of my knowledge and belief. I am only responsible in the event of any information being false or incorrect.

Date:

Place: Hosur

Yours faithfully

(Fazil.K)