

SAKTHIVEL.K

QUALITY ENGINEER

CONTACT

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SKILLS

CMM
CONTOUR
ROUGHNESSTESTER
DOCUMENTATION

EDUCATION

HSC
GOVERNMENTHIGHER
SECONDARYSCHOOL KELUR
2013-2015
68%

B.E,MECHANICAL ENGINEERING
SRIBALAJI CHOKALINGAM
ENGINEERING,ARNI
2015-2019
70%

LANGUAGES

Tamil
English

PROFILE

"Results-focused Quality Engineer with a proven track record in implementing quality management systems and driving continuous improvement initiatives. Proficient in statistical analysis, root cause analysis, process optimization, quality assurance methodologies. Dedicated to delivering exceptional products and services by leveraging my expertise. Eager to contribute to a forward-thinking team where I can apply my skills to enhance quality standards and drive business success."

WORK EXPERIENCE

Patrol Inspection Specialist

SNY Autotech Pvt Ltd

2020 - Currently working here

- Conducted thorough inspections of automobile components.
- Utilized precision measurement tools for dimensional accuracy checks.
- Conducted functional tests on critical systems.
- Documented inspection results and collaborated with production teams.
- Participated in quality audits and root cause analysis.
- Adhered to safety protocols and quality control procedures.

Patrol Inspection Specialist

Sehan Stamping Pvt Ltd

2019 - 2020

- Conducted inspections and tests on materials and products to maintain quality standards.
- Assisted in root cause analysis and corrective action implementation for quality issues.
- Participated in audits and contributed to quality management system improvements.
- Learned industry-specific quality control methods and tools.
- Gained proficiency in quality assurance software and data analysis.
- Actively pursued professional development in quality engineering.
- Supported senior engineers across various quality assurance tasks.

SKILLS

- Visual Inspection Expertise
- Equipment Calibration
- Piping and Vessel Inspection
- Quality Control Analysis
- Geometric dimensioning
- Teamwork and Collaboration
- Problem-Solving
- Decision-Making
- Documentation and Recordkeeping
- Parts Installation
- Lean Six Sigma
- Kaizen and Kanban
- Analytical Skills
- Active Listening
- Adaptability and Flexibility
- Time management abilities
- Multitasking Abilities

SUPPORTING WORKS UNDERTAKEN

- Supplier process audits.
- Incoming Inspection & documents.
- Internal & External audits.
- Customer end Non-Conformities'.
- Control Plan, FMEA revisions and Work standard verification

RESPONSIBILITIES

- Responsible for Line Inspection.
- Ensure 100% quality adherence of the Plant through Appearance Inspection, & Patrol Inspection.
- Responsible for the Pre dispatch Inspection.
- 7QC Tools, ISIR & PAPP documents preparation.
- Analysis of Internal PDI complaints.
- Responsible for Process Revalidation.
- Conducting Process and Product Audits as per plan.
- Preparation of BOS charts for In-house and Customer Rejections and submission in the monthly ORM.

PERSONAL PROFILE

- Father's name : **KAMARAJ.A**
- Date of birth : **27-06-1997**
- Gender : **Male**
- Nationality : **Indian**
- Religion : **Hindu**