BALAMURUGAN



Skills & Competencies

Documentation Production Inspection **ISO** standards Sampling protocols Sample auditing proficiency **Equipment Calibration**

Education

Bachelor of Mechanical Engineering 2015

Certifications

NDT ASNT Level II, Emergency First Aider

Personal Information

Date of Birth : 16-06-1994 **Nationality** Indian Male Sex : Married **Marital Status** : N4640998 Passport No : 73199 License (UAE)

> : Tamil **English** Hindi

Malayalam

Permanent Address

Language knows

Thuvarankurichi (P.O) Pattukkottai (t.k) Thanjavur (D.T) Pin : 614613`

+971554140701

Balamurugantn94@gmail.com

UMM AL QUWAIN UAE, PO: 3350

Professional Summary

Experienced Quality Control offering top-notch problem-solving, communication and planning abilities gained over 7 years & One year in heavy equipement manufacturing automation system (tvs).

Expierence

QUALITY CONTROL-08/2017 AT PRESENT GREEN TECH THERMAL INSULATION PRODUCTS AND MANUFACTURING LLC, UAE

- Reviewed supplier materials and checked them against drawings.
- Maintained quality management structure by conducting continuous
- Performed inspections and standardized tests on product samples to assess compliance with tolerances.
- Checked production performance to guarantee compliance with process standards.
- Optimized tools and equipment's to reduce errors.
- Tracked findings, completed documentation and generated UL reports.
- Inspected and audited components across all manufacturing stages.
- Assisted in investigations to address non-conformances or customer complaints and devised timely solutions.
- Improved workplace policies by gathering and evaluating environmental
- Advocated for strategies to prevent spread of harmful substances through air and water.
- Enforced occupational safety and worker protection standards across different industries.

TRAINEE- 02/2016 TO 02/2017

TVS SUNDRAM FASTENERS, TAMILNADU

- Operated CNCs to modify and finish pieces of varying material types, including metal.
- Produced various parts and tools from different resources including metal.
- Assessed and evaluated finished products for quality control purposes.
- Managed preparation and loading of raw materials and parts onto CNC machines, ready for milling, grinding or drilling.
- Closely monitored CNC machine operations, ensuring machines continued to generate high-quality and accurate outputs.
- Read and interpreted operation and parameter sheets to complete each job in line with stringent specifications.

Declaration

• I hereby assure that all the information provided above is true to my best knowledge and belief.

BALAMURUGAN