*Village Harsuwar,*

*P/O Hissar,*

*District Madhubani*

*Bihar, India,*

*Pincode- 847230*

*+91- 8699415693*

*sanjeev8697@gmail.com*

**Sanjeev Kumar Thakur**

 **Thakur**

**OBJECTIVE**

Seeking a challenging environment where I can augment my skills and effectively contribute towards the goals of the concerned organization.

**EDUCATIONAL QUALIFICATIONS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year** | **Degree** | **School/ Institute** | **Board/University** | **Percentage** |
| 2017 | B.E (M.E) | University Institute of Engineering  | Chandigarh University | 78.4% |
| 2012 | Matriculation+2 | R.J.R.R.S.D.College,Basopatti,Madhubani | BSEB | 74.2% |
| 2010 | Matriculation 10th | I S High School Basopatti,Madhubani | BSEB | 69.2% |

**ACADEMIC ACHIEVEMENTS**

* Contraption 2nd Position in tech invent.

**PROJECTS UNDERTAKEN**

|  |
| --- |
| 1. Project Name: Compressed Air Car , compressed air engine  |
| Languages/Software | : |  Solid Works, ANSYS |
| Project Description | : | A compressed-air vehicle is powered by an [air engine](https://en.wikipedia.org/wiki/Air_engine%22%20%5Co%20%22Air%20engine), using [compressed air](https://en.wikipedia.org/wiki/Compressed_air%22%20%5Co%20%22Compressed%20air), which is stored in a tank. Instead of mixing fuel with air and burning it in the engine to drive pistons with hot expanding gases, compressed-air vehicles use the expansion of compressed air to drive their pistons. |

**EXPERIENTIAL LEARNING / INDUSTRIAL TRAINING**

1. 6 weeks Industrial Training in Ind-Swift Laboratories Limited, Dera Bassi, Punjab, June-July 2015.
2. 6 weeks Industrial Training in Sharu Steels (P) Ltd Ludhiana, Punjab, June- July 2016.

**PRESENT ORGANISATION**

* Company Name: M/S Sunmax Auto Engineering pvt.ltd
* Department: Quality Assurance.
* Designation: Senior Engineer.
* Duration : 4th June 2018 to till now.
* Total Working experience: 1.10 years.

**COMPANY PROFILE**

 An ISO/TS-16949:2009 & ISO 9001:2008 certified company from TUV Management Service. It is manufacturing of **Sprocket driven, Chain case, Main stand, Pedal brake, Pedal &safeguard**. SunMax is a full spectrum "Automotive Components Solutions” provider serving top OEMs in India and manufacturing a wide range of components. With 3 units in Manesar, one in Haridwar and expertise over a wide spectrum of processes and technologies, we are able to offer our clients a very broad portfolio of components to suit their distinctive needs. Our aim is to drive maximum value to our customers through quantifiable productivity improvements, innovation driven manufacturing methods, on-time deliveries and high quality standards. We are Leading Supplier of Transmission components and Tubular components to Hero MotoCorp Ltd (World's No. 1 Two wheeler company).

**Job Responsibility**:

* To arrange & verify countermeasure and 8D for Customer Quality problems.
* Follow up audits at our end to ensure the implementation of CAPA.
* Make Pareto diagram for machine, defect & operator wise rejection for QRM.
* Analysis rejection data using 7QC tools.
* Prepared Daily/monthly quality MIS reports.
* Problem solving along with Mfg. Deptt. For defects occurred during pre-dispatch quality audit, leading to root cause identification & elimination of defects.
* Team Leader of customer support group, handling all types of customer complaints & their analysis, countermeasure, corrective & preventive actions.
* To conduct internal audits & Supplier Audit, & verify actions, taken against non-conformities observed during audits.
* To Prepare and Follow SOP, One Point Lesson, Work Instruction, Procedure according to IATF 16949:2016 etc.
* Training to concern QA Supervisor / Operators about WI, OPL, 5S, 4M, Kaizen, and Poka-Yoke, SPC, 7QC Tools, etc.
* To do kaizen to reduce cost & over head with increase in productivity
* To conduct products & process audits as predefined procedures.
* Updating of Quality Chart in case of any ECN/PCN, New part.
* Prepare the calibration Plan v/s Actual & Controlling of monitoring and measuring instrument.
* Given Ideas to Junior for Kaizen and poke-yoke for eliminating defects.
* Prepare the SPC Plan V/s Actual & Collect the Data of SPC, Machine/Part wise per month.
* Monitoring & checking Daily sensor audit check sheet & Quality related documents filled.
* Prepared the Monthly MIS/QRM.
* Making the PPAP, APQP& NPD documents.

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**LAST WORKING**

* Company Name: M/s. Vishwakarma Auto Parts Pvt .Ltd.
* Department: Quality .
* Designation: Engineer.
* Duration : December 2016 to May 2018.

**COMPANY PROFILE**

An ISO/TS 16949:2009 & ISO 14001:2004 certified company. Company manufacturing of Automotive Precision machining, Casting Machining , (**Engine parts , Steering parts , break parts , Hydro suspension parts etc**) Drop box , Gear lever , brake pedal shaft , gear shift lever , Rear Housing , Intermediate Plate , Spring assembly , Vent tube assembly , Load control arm , Intermediate housing & Hydraulic Cylinder etc. It’s Major Customer are M/S NEW HOLLAND TRACTOR ,M/S ESCORT TRACTOR ,M/S JCB INDIA ,M/S JCB UK ,M/S GRAZIANO TRANSMISSION ,M/S TAFE , M/S CARRARO ,M/S TACO, M/S CLASS , M/S MARUTI ,BRAKES OF INDIA.

**Job Responsibility**:

* Initial Part Approval at time of part set-up.
* Patrol Inspection & Part Verification as per drawing.
* Approved new develop sample.
* Take Corrective & Preventive action against Non-conformance.
* Generate Process Route Tag & adherence audit report for route card.
* Preparation & Maintain Quality Control Chart
* Updating of Quality Chart in case of any ECN/PCN, New part.
* Patrolling inspection done as per defined procedure.
* Controlling of monitoring and measuring instrument.
* Kaizen and poke-yoke for eliminating defects.
* Collect the Data of SPC, Machine/Part wise per month.
* Checking Daily sensor audit check sheet& Quality related documents filled.

**TRAINING KNOWLEDGE**

* SPC, MSA, FMEA, PPAP.

**COMPUTER KNOWLEDGE**

* Knowledge of computer.
* MS. Word, MS.Excel, MS.powerpoint.
* ERP System.

**INTERPERSONAL SKILLS**

* Disciplined, dedicated and hardworking with an ability to easily adapt to changing work environments and technologies.
* Confident and Determined.
* Good presentation skills.
* Competitive attitude.
* Good team working ability.
* Ability to rapidly build relationship and set up trust.
* Able to communicate and explain things easily.
* Good listener with a remarkable ability to understand instructions while paying attention to detail.

**EXTRA-CURRICULAR ACTIVITIES**

* Participated in CAE Workshop.
* Active Member of SAE.
* Active member of sports club.
* Participated in Mathematics Olympiad.

**HOBBIES/INTERESTS**

* Playing Cricket.
* Listening to Music.
* Motivating People.
* Reading Books – Autobiographies.

**PERSONAL INFORMATION**

**Father‘s Name** : Vinod Chandra Thakur.

**Date of Birth** : 05 June 1995.

**Sex / Marital Status** : Male / Single.

**Language Proficiency** : English, Hindi.

**Current salary** : 2.62 lakh/annum.

**DECLARATION**

*I do hereby declare that the above information is true to the best of my knowledge****.***

*(Signature)*

**Date:** - - 2018

**Place:**