**PRAKASH KUMAR SINGH**

**Mobile No. 7011300443,7503716379**

**Email ID. : Prakashkumarsingh942@gmail.com**

**CAREER OBJECTIVE:**

To obtain a position as a Quality Control Engineer in an automotive company where I can utilize my skills in testing mechanical products and experience for the growth of the organization.

**SOFTWARE SKILLS:**

* Basic Computer
* AutoCAD In 2D & 3D

**ACADEMIC DETAILS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **College/School** | **University/Board** | **Year Passed** | **% or CGPA** |
| DIPLOMA | GURU NANAK DEV INSTITUTE OF TECHNOLOGY ROHINI SEC. 16,DELHI-85 | BTE | 2016 |  58 |
| 10th | GOVT BOYS SR. SEC. SCHOOL MALVIYA NAGAR NEW DELHI-110017 | CBSE | 2011 |  78 |

**SUMMARY:** Responsible for plant quality engineering including inspection and test documentation, coordination of customer or QMS required documents.ISO & TS/IATF documentation, recommends revision of specifications, assists in formulating quality assurance policies and procedures, completes corrective action requests, participates in plant quality improvement initiatives.Interfaces with other technical groups within the company and with customers and suppliers on quality related issues.

**WORK EXPERIENCE :**

**Company Name:** SMR Automotive Systems India Ltd. Noida Sector 85

 (ISO 9001,ISO/TS 16494,ISO 14001 & OHSAS 18001)

**Designation:** Diploma Engineer Trainee

**Manufacturing:**Mirror Assembly (IRVM & ORVM)

**Customer:**Maruti Suzuki India Ltd.(MSIL),Honda

**Experience:** 1 Year & 5 Month

**Duration:** 15th June,2016 to 20st November,2017

**AREA OF RESPONSIBILITY:**

* **Work Measurement:**
* Time Study,Fix Up time standards for various processes and adhere to same.
* **Method Study:**
* Process Control Standards(PCS)
* Operation Process Charts
* Process Flowchart(PFC) & Process Flow Diagram(PFD)
* Process Failure Mode & Effects Analysis(PFMEA)
* **Productivity**
* Measurement of labor productivity and efficiency of raw material to insure maximum output.
* To make sure it is my whole part of the hour per hour.
* To ensure that my target is achieved per hours.
* **Production Planning:**
* Plan the variants and their quantity required for production by analyzing supply

chain figures to maximize market/customer demand fulfilment.

* **Quality Assurance:**
* Assure quality of final products with no non-conformities and also dealing and

analyzing the market complaints (if any) through CAPA.

* **Projects Achievements:**

 1.Motion study in man handling areas, thus reduced labor dependency and also

 improving the packing flow making the process smoother.

 2. Implementation of 5s and Kaizen in the process.

 3. Improvement in the process layout, thus improving the productivity of the

 machine.

 4.Maintaining 5’S

**TRANING:**

* Attended a Four week Training Program at RINDER India Pvt. Ltd. Company in Manufacturing Plant.
* Key Learning
* Oversaw Floor Operations.
* Checking the Manufacturing & Assembly Process.
* The operations “Moulding,Assembly,Base Coating,Metalizing,Hard Coating are Used in this Plant.
* Understanding of working of technical Machines.

**ACADEMIC PROJECT:**

* Project Name : Workshop Maintenance
* Description : 1.Prepared equipment acquisition contracts.

 2.Designed new plant projects for construction process

 Facilitation.

 3.Collaborated with team in manufacturing location

 prepration.

 4.Conducted preventive maintenance on electrical system.

**CORE SKILLS:**

 1.Training provide new manpowers

 2.Assembly Line Process Audit & Monitoring

 3.Documentation of Assembly line(PCS,CPM,POKA YOKE,SAMPLE

 INSPECTION,STARTUP & SETUP CHECK SHEET)

 4.Inspection Equipment( Vernier Caiper,Micrometer,Force Gauge,Feeler

 Gauge,Torque Wrench,Pin Gauge)

 5.Quality Circels

 6.Rejection Analysis

 7.ISO & TS/IATF Documentation

**STRENGTH:**

 1. Maintain cordial relationship with all levels of organization

 2. Good manpower handling skills.

 3. Good communication skills

 4. Achievement of assigned task within given time limit.

 5. Sincere and honest toward the job as well as the management.

**FIELD OF INTERESTED:**

1. Production management
2. Process improvement

**LEISURE INTERESTS:**

* Reading Books.
* Listening to Music.
* Photography.
* Playing Badminton.

**PERSONAL PROFILE:**

|  |  |
| --- | --- |
| **Date of Birth:****Gender:****Marital Status:****Father’s Name:****Address of correspondence:****Nationality:** | **24 Feb.1996****Male****Unmarried****Mr. Anjani Kumar Singh****H.No. 64,2nd Floor Khirki Village,Malviya Nagar,New Delhi-110017** |

**DECLERATION:**

I hereby declared that all above information is correct to best of knowledge and can be supported with reliable documents when needed.

**Date: 20-11-2017**

**Place:** New Delhi  **Prakash Kumar Singh**

 **Signature**