CURRICULUM VITAE

## SANDEEP KUMAR Email:sandeepravesh@yahoo.co.in

**Mobile No-08728018880**

# Resume Summary

**Maintenance Professional** – 13.5 years of experience of maintenance operations, planning & management having systems best knowledge with leading automotive tier 1 & paper printing industries.

# Objectives

**To work in a dynamic professional organization with full dedication and spirit this provides me an opportunity to perform in any field with positive attitude.**

**Academic Credentials**

**Diploma (Electrical)** Government Polytechnic Narnaul (HR) 2003 63%

**10th** From Board of School Education (HR) 2000 66%

### Employment Details

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No** | **Company Name** | **Business** | **Location** | **From** | **To** | **Worked Years** | **Position** | **Salary drawn** |
| 1 | Rockman Industries Ltd | Auto Component | Ludhiana | July- 2011 | Working | **Since last 6.5 years** | **Manager** | ~**11Lac**/- PA |
| 2 | Endurance Technologies | Auto Component | Manesar | June– 2009 | July- 2011 | 2Year+ | Senior Engineer | ~27000/-PM |
| 3 | Kiran Udyog Pvt Ltd | Auto Component | Manesar | July- 2008 | June-2009 | 1year~ | Engineer | ~16500/-PM |
| 4 | Thomson Press India Ltd | Paper Printing | Faridabad | Mar- 2005 | July-2008 | 3.3Yrs~ | Supervisor Maint. | ~12000/-PM |
| 5 | ABB Ltd | Motor Mfg | Faridabad | June- 2004 | Mar-2005 | 0.75Yrs | DET | ~2100/-PM |

# Skills

**Project Planning**

* Project management from planning to site mapping to monitoring on-site activities and final execution of projects.
* Monitoring projects with respect to Cost, Resource Deployment, Time over-runs and Quality
* Compliance to ensure execution of projects within the time & cost parameters.

**Maintenance & Operations**

* Facilitating continuous improvement activities to prevent the recurrences of NC to achieve zero Breakdowns.
* Visiting suppliers for conducting inspection of the equipment**.**

**Erection & Commissioning**

* Managing various activities pertaining to erection and commissioning of a wide range of machinery systems and equipment.
* Conducting inspection and tests to ensure the effectiveness of various machines and equipment keeping in view the performance, safety & quality.

**Resource Management**

* Implementing and monitoring effective procurement schedules along with finalizing the specifications of the spare parts and establishing the quality & quantity limits.
* Coordinating with vendors for ensuring on-time supply of equipment.
* Effectively allocating the resources optimizing the available time for enhancing profitability.

**Energy Management**

* Finding opportunities for energy saving & action by using min resources.

# Achievements

* SustainingZero Breakdown in Utilitysince last 2 years helped improvement in Plant OEE.
* Zero NC in audits in last five years means high reliability of Utility equipment.
* Average 70-75 lacs rupees saving per year given from utility department in my leadership.
* My team awarded with 1st prize for best Kaizen in Category of Productivity & Energy Saving.
* Maintenance cost reduced 10% by doing analysis of Spare & Consumables.
* By implementing Condition monitoring, equipment reliability factor increased by 80%.

# Equipment & System Awareness

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| --- | --- | --- | --- |
| **S.No** | **Area** | **Machines Types with Make** | **WHERE** |
| 1 | Utility | 1. DG-1000KVA Cummins Make 2. Compressor GA75+, DSD 172 Atlas Copco & Kaeser 3. RO, Softener, DM Plant –Ion exchange make 4. Power Section (Switch yard 66KV Kirloskar) 5. LT Power Section – 11KV/415V Kirloskar,CG, PDP, Etc. 6. Solar plant. Heat Recovery., Telephone exchange 7. ETP Plant & Plant utility Equipment (AHU, Lighting, AC etc.) | RILL  ETPL,  KU  Thomson Press |
| 2 | PDC | 1. 250T to 1250 T Make (Toyo, Zitai ,Ube, HMT, IDRA, Toshiba) | RILL, ETPL,KU |
| 3 | Machine Shop  Paint Shop | 1. Turning Centre – AMS,LMW, 2. VMC – Makino, Fanuc -Robodrill , AMS , 3. HMC – Makino A51, | ETPL, KU,  ABB |
| 4 | Paper Printing & Binding | 1. Tipping Machine – Napino 2. Saddle Stitcher – Harris, Muller Martini 3. Rotor Binder,-Muller Martini, Yoshino 4. Calendar Binding Machines 5. Nipping Machines & Hard casing machines & Cutting Machines etc. | Thomson Press |
| 5 | System Awareness | 1. TPM,OHSAS,EHS,TS,ISO, Maintenance reduction techniques, SAP | RILL,ETPL, KU,TP |

# Present Key Responsibility Areas

* Setting Targets for Maintenance based on **BDP**.
* Energy Cost Controlling. (Energy Saving Projects, Process optimization).
* Budget Planning for All Maintenance Department.
* Cost Control of Consumables & Spare (Min Max of required items, Imported to indigenous)
* Customer Satisfaction (No repeated Breakdown).
* Implement new improvement projects for cost saving within given time (PDCA).
* Proper Utilization (Work Mapping) of man Power in maintenance with motivation.
* Associates Skill Improvement (Providing Training on weekly basis).

# Achievements & Projects

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.No** | **Company** | **Project Name** | **Year** | **Role** | **Savings PA** |
| 1 | RILL | 1. Zero Water Discharge through ETP  2.Productivity Improvement & energy Saving by changing Holding cum melting furnace usage.  3.Energy Saving through renewable energy (solar Power Project).  4. Heat recovery at melting furnace.  5. Air & Power Lines Installation for new shed project.  6. Energy saving (Washing machine removal Interlocking of cooling tower according to temp.). | 2017 2015  2015  2014  2014  2013  2012 | Leader  Leader  Leader  Leader  Leader  Leader  Leader | LC  78Lacs  25Lacs  40Lacs  On Time  75Lacs  55Lacs |
| 2 | Thomson Press | 1. Kolbus GD 706 machine reconditioned.  2. Productivity improvement on book sewing m\c by automation.  3. Make ready time decreased from 90 min to 2min using SMED techniques.  4. Productivity Increased on Die Cutting m\c by doing automation. | 2007  2007  2006  2005 | Elect. Leader  Elect. Leader  Elect. Leader  Elect. Leader | 125lac Once  17%  SMED  1.5 times more |

**Personal Details**

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| 1 | Father’s Name | Late.Sh. Randhir Singh |
| 2 | Date of Birth | 22nd Feb 1983 |
| 3 | Present Address | House No – HIG 603, Jamalpur, Ludhiana Pin Code-141010 |
| 4 | Permanent Address | Village & Post Office- Gulyana. District - Kaithal (Haryana) Pin Code-136027 |
| 5 | Marital Status | Married |
| 6 | Languages | English & Hindi |
| 7 | Strengths | Learning & positive attitude |
| 8 | Total Experience | 13. 4 yrs |
| 9 | Salary Drawn | ~11Lacs P/A |
| 10 | Salary Expected |

Date

Place Sandeep Kumar