**Durgesh Jaiswal**

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**Alternate:-durgesh.rocks@yahoo.co.in**

**Seeking Challenging Assignments in the Domain of Process/ Production / Quality, Management within Organisation of High Repute, Preferably in Automobile/ Auto Industry**



**Professional Abridgement**

* **A Mechanical Engineer** with **8.5 Years’** experience in **New Product Devlopment and Process Enginering knowledge of Welding , Tubular components, and sheet metal component)**
* Presently Associated with **SIAC-SKH CAB MANUFACTURINGPVT LTD As a Assistant Manager– (New Product Development & Process Engineering).**
* **Expertise in Design Review and overall responsible of new product devlopment and Robot line Installations and Press tooling and costing Expertise in managing overall operations** involving full Line setup for mass production, Line balancing, Process quality, in-process inspection, team building and coordination with the internal departments.
* Through knowledge of weld shop processes, inspection documentation like **APQP, PPAP, Control Plans, PFMEA, 3G Sheets, etc., SPP (Direct & Indirect), PPM, and Line Balancing System.**
* An innovative & analytical thinker with excellent interpersonal, communication and negotiation skills with capability in guiding & mentoring team members for planning, troubleshooting technical issues.
* **Organizational Experience**



**From Aug. 2018 to till now: SIAC-SKH CAB MANUFACTURING PVT LTD as Assistant Manager in Process Engineering and New Product Devlopment**

* **Siac-Skh** is an ISO-9001,OHSAS-18001; ISO-14001 certified company which has 03 plants worlds wide. It involves in manufacturing of Cab for caterpillar and  **JCB. It involves in assy.of seating ,wire harness and overall whole assembly of Cab .**

**Job Responsibility :-**

**\* Overall Responsible for Robot line Installations for mig and spot welding .**

**\* New assembly line Installations and improve production process.**

**\* Layout and Development of new product and Development of new welding fixture and tubular components.**

**\* BOM making In SAP ,ROUTE CARD analysis in ECN/ECR.**

**\* Responsible of New Product Devlopment from RFQ till mass Production​ Handover**

**\* New welding fixture and Press Die buyoff at supplier End.**

**\* Knowledge of Progressive tool, compound tool and skin panel component tool Devlopment**

**Organizational Experience**

**June 2016 to July 2018: Ltd. H-ONE INDIA PVT LTD as a Sr. Officer- (NPD)**

* **H-One India ltd.** (Formerly known as **HONGO** India ltd.) is an ISO/TS-16949, OHSAS-18001; ISO-14001 certified company which has 22 plants worlds wide.. It involves manufacturing sheet metal and welded assembly for Honda worldwide. It also has a separate die engineering dept, which makes metal forming dies, jigs & fixtures for Honda, General Motors etc. we are making welded assembly like front wheel house ,front side frame ,upper member ,rear wheel house and rear frame.
* **NEW PRODUCT DEVELOPMENT**

**ACCOUNTABILITIES**

Job Profile /Specific desirable experiences

* Responsible of design reciew with supplier and development tool and fixture
* Leading the project and approved sample through coustomer.
* Making EVENT part dankaku and hinkaku and riyokaku upto mass production start
* Manufacturing all the event trials parts according to the customer co-ordinate with PPC Team.
* Study to meet the plan cycle time & actual cycle time for mass production line balancing & capacity utilisation.
* Joint Line Trial with Mass Production + Maint. + QC +PPC & Handover the line to mass production & Signed off.
* Prepared all type of Sample (Station wise sample, Master Sample, Poke-Yoke Sample) As per Line Layout &Handover.
* Preparations of All New Product Development Related to Weld Engg. As per HCIL QAV Requirements of Every Events.
* Three Month Support Provided to the Mass Production Team & Related Department during IFM/SOP Time.
* Understanding process requirements through discussions & providing best solutions by definition of scope& finalisation of requirements; accountable for material planning and deployment for smooth production run and timely dispatch.
* Participate in Change Implementation process related with any type of improvement like productivity, quality, space, and cost saving also.
* Conducting review meetings for improving **Quality/Productivity/ Reliability with continual improvement.**
* Planning & Implementation of **Japanese systems like Kaizen, and 5S.**
* To ensure defect free process with mistake proofing (Poke-Yoke) as per customer requirement for mass production.
* **Line Balancing & Cycle Time Reduction through Proper Time & Motion study.**



**Organizational Experience**

**Past Employee: FROM JULY. 2015, to JUNE 2016**

**TECHNICO Industries Limited**

TIL specialized in manufacturing of small to medium pressed parts and welded sub

assemblies, Tool & die. their esteem customers are Maruti Udyog ltd.,Mahindra & Mahindra,

Nissan , TATA etc.

It is a **TS  16949-2009 /ISO9001, ISO - 14001 & OHSAS - 18001** certified company.

TIL has 10 Progessive presses 800T. ,Its products are Window Regulator & Hinges. Hinges Seat Slider & Recliner, Engine Mounting Parts



**Organizational Experience**

**Past Experience :- JUNE 201 to JUNE 2015 : JBM Ltd., FARIDABAD as Engineer -**

**JBML is an ISO/TS-14001:16949 Certified Company.** It is a joint venture of Maruti Suzuki India Ltd.&. It has 44 plants all over India; amongst **plant** producing sheet metal components and welded sub-assemblies for various models of Maruti Suzuki



**ACCOUNTABILITIES**

Job Profile /Specific desirable experiences

* Desgin Review with for checking fixture and welding fixture making.
* Practical hand on Technical Drawing language Geometric Dimensioning and Tolerancing

(GD&T) and Tolerance Stack up Analysis.

* Knowledge of Manufacturing process and materials.
* Preparing Document as like devlopment Time Plan,APQP,CONTROL PLAN for New Part & ECN Part.
* Active member of TPM
* Responsible of new line installation and automation of existing line
* Implementing poke yoke and analysis of FMEA

**TRAININGS**

* **Successfully completed trainings on**:-
  + - 7 QC Tools,
    - DWM (Daily Work Management).
    - Catia v5
    - Robotics (Motoman)
    - Pillars of QS-9000. (APQP, PPAP & PFMEA).



**PROJECTS**

**Material Flow Management**

* **The project entailed performing activities such as**:-
  + - Detailed study of shop floor as well as existing material movement flow.
    - Shop floor identification and proposing a new Layout to reduce the movement of resources.
    - Proposed new shooter and WIP stand designs for better resource flow.

**Process Optimization**

* **Carried out tasks such as**:-
  + - Line Improvement & Balancing.
    - 3M Identification and Elimination by Kaizens and Poke Yoke.
    - Creating Visual Control.
* **The project entailed performing tasks like**:-
  + - Implementing MPS ideology of 3M identification & elimination.
    - Analysis through Kaizens and 3G.



**Scholastics**

* **B.E. (Mechanical Engineering)** from **Saroj Insititute of Technology of Management LUCKNOW** in 2010**.**
* **XII** from **GIC GONDA (U.P.) in** 2006**.**
* **X** from **C.M.S GONDA (U.P.) 2004.**



**IT Skills**

* Operating Systems : Windows 98/ 2000/ XP/Vista
* Designing : AutoCAD-2D& CATIA V5,UG NX
* Software : MS-Office **(Word, Excel & Power Point) &SAP.**



**Strength**

* Vivid Learner and Belief in practicality.
* Hard Working & quick learner.
* Team work & works to learn.
* Addiction to complete the task assigned in stipulated time limit.
* Soft & Good communication skills.



**Personal Dossier**

* Date of Birth - 10.05.1990
* Languages Known - English and Hindi
* Permanent Address - E 1.1, 27 S/F VATIKA INDIA NEXT

SEC. – 82 , GURGAON(H.R.)

* Nationality - Indian
* Marital Status - Married
* Current Salary - 5.4 Lacs/ annum
* Alternate e-mail ID - durgesh.rocks@yahoo.co.in
* Expected Salary - 6.9 Lacs/ annum
* Notice period - 1 Months
* Location Preference - Anywhere in India

**Declaration:-**

I Durgesh Jaiswal hereby declare that the above given information is true and correct to the best of my knowledge and belief.

**Date:**

**Place: Gurgaon (Durgesh Jaiswal)**