CURRICULUM VITAE

RUBY JOSHI SZ-1498 2ND FLOOR Nangal Raya, New Delhi-110046

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POST APPLIED FOR:Industrial Engineer

CAREER OBJECTIVE

To provide my best to the organisation and attain new height in manufacturing and process engineering through hard work ,sincerity,utmost dedication and organisational growth and ready for all chanleges in every situation and conditions.

ACADEMIC QUALIFICAUTION:

GRADUATION	SCHOOL/UNVERSITY	BRANCH	YEAR	PERCENT
Xth	CBSE	SCIENCE	2011	72.4
XII th	CBSE	SCIENCE	2013	64.2
B. TECH	MDU	(MECH ENGG)	2018	71.1

SKILL

- * Excellent knowledge about problem analysis and resolution analysis and resolution skills.
- *Strong planing and organizing skills
- *Excellent communication and analytic skills.
- *Ability to handle pressurized situations.
- *Customer problem and observation solving skill
- *Proactively catching power to customer's voice
- *E-biz and Oracle sofware skill
- *Auto-cad, solid work, Capital XC

WORK HISTORY

NOV 2018- PRESENT

Engineer (Process Engineering) Motherson Sumi system Ltd,Noida (Uttar Pradesh) Motherson sumi system Ltd.,the flagship company of samvardhana Motherson Group in Joint partnership with Sumitomo Wiring System of Japan.Mssl including its subsidiaries and JVs is one of the leading manufacturing of automative wiring harnesses,mirror for passenger's cars and a leading supplier to the automatic industry .MSSL's major customer includes (MSIL) Maruti Suzuki India Ltd,Honda,Mahindra &Mahindra, Tata Motor,Hero moto corp, Yahama ,Suzuki,Ashok leyland ,NISSAN,Renault,JCB,Ford motors,MG Motor, BMW ,Kobelco,Daimler,Same India.

*Profestional Qualification: Currently working as Processs Engineer (Central-production centre) in Motherson Sumi system limited India (Since NOV '18), from very first day working with multiple customers i.e Mahinder & Mahinder , Tata Motor, Ashok leyland and SMR , with recently adding Varroc and Mahindra -Ford JV's as taking care of their project with best organizational manner.

RESPONSIBITIES

- *Work study(Time & Motion study)
- *Assembly line balancing & elimation of waste
- *Line efficiency & developling operator's skill matrix
- *5S/6S &Kaizen
- *Productivity improvement
- *Lean manufacturing
- *Implement of manufacturing process for new product introduction from new product introduction from sample till product ionization with the help of APQP.
- *To document and handle various manufacturing activies with PFD ,PFMEA,Control Plan, SOP,Energy Saving,Processes & etc.
- *Lead the implemention of manufacturing processes including,but limited to facilities ,layout equipment selection and intallation ,work flow ,process characterization ,process monitoring /control methods ,material hangling, training & support.
- *Provide manufacturing data i.e production control charts ,reliability,process and monitor and measure progress to target.
- *Work for continous improvment with various tools i.e. Mistake Proofing,5S, Kaizen,3M& etc.
- *Collect various suggestion from operator and worker for contious improvement of product.
- *Collating statistics compliling report.
- *Undertaking TQMproject to reduce waste ,optimize productivity and enhance quality.

INTERSHIP:

Name of the company	Sona BLW PRECISION FORGING
Project Title	Reduce reduction on gear on CNC Muratec Machine
Duration	Six month

Project: Reduce reduction of gear on CNC machine.

Gear is mechanism that transmit rotary motion from one shaft to another.

Product: It produces precision forged bevel gear and differential assemblies for passenger, commercial and off highway vehicle.

Process of gear manufacturing.

- *Cutting of billet
- *Billet shot blasting
- *Billet Heating
- *Rough Forging
- *Finish Forging
- *Slow cooling
- *Component shot Blasting
- *Hard Turing/Grinding
- *Inspection
- *Washing and anti rusting oil application packing

Action on reduction of gear.

- *100% segregation started of gear which having dent on tooth before hard turing on CNC machine
- *Resting face from tooth side should rub on emery paper from avoiding dent on gear.
- *action on 4M
- 1. Basic condition of jig and chuck
- 2. Visual control by marking.
- 3. Provide partion on bin in all stage and not acceptable plain bin .
- 4. Rigidity improvment of cutting tool.

ACHIEVEMENTS

Got 1_{st} position in class in Sixth Semester Got 3_{rd} position in class in Fifth Semester

EXTRA CURRICULAR ACTIVITIES:

Got Ist position in "Good out of waste" programme

Got 3rd position in Rangoli Competition

PERSONAL DETAIL:

Name: Ruby Joshi

Fathers name: Jagdish Chandra Joshi

Date of Birth: 17/04/1995 Maritial Status: Unmarried

Gender: Female Religion: Hindu Nationality :Indian

Language Known: English, Hindi

Hobbies: Reading Books

Declaration

I do here by declare that all the statement as made above are true and correct

to the best of my knowledge and believe

Date Signature