

CURRICULUM VITAE

SUMIT GUPTA

13/66 Subhash Nagar
Upper Ground Floor
Near Shadley Public School
NEW DELHI-110027
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OBJECTIVE:

- To work in an institution with good work culture and competitive work environment providing ample opportunities to learn and develop new skills.

PROFESSIONAL QUALIFICATION:

Completed **Bachelors of Technology in Mechanical Engineering** from *RIET college of Engineering (2006-2010)* Jaipur, affiliated to *Rajasthan Technical University* with an aggregate percentage of **75% (Honours)**.

ACADEMIC QUALIFICATION:

- Passed 12th Examination with 65% marks from MCL Saraswati Bal Mandir School, New Delhi.
- Passed 10th Examination with 70% marks from MCL Saraswati Bal Mandir School, New Delhi.

SKILLSET AND PERSONAL ATTRIBUTE

- Good written and verbal presentation skills.
- Works well with others, sensitive, supportive, motivates others, shares credits, counsels, understand feelings, self-confident, congenial and accepts responsibility.
- Handle details, coordinates tasks, punctual, manages tasks effectively, meet deadlines.

WORK EXPERIENCE :(Total 10.0 years)

- 6 months experienced in **L.G. Balakrishnan & Bros. Ltd** as an Engineer Trainee in Production Department (August 2010-january 2011)which produces Sprockets.

Currently Working in **Metal Forgings Pvt. Ltd** as a Senior Engineer in Production Since (February 2011) which Produces Different types of Standard and Non-Standard Pipe and Valve fitting jobs like Blind , Tube sheet , Girth Flange, Welding neck, Nozzles etc.

BRIEF: Metal Forgings Pvt. Ltd in Mayapuri Industrial Area is a leading provider of Forging & Foundries in Delhi-NCR.

CURRENT RESPONSIBILITIES.

- Planning and loading of Small to heavy duty machines like lathe, vertical turning center, facing machine lathe, radial drilling, CNC lathe as per the planning schedule with capability of machines from 1kg to 10000kg.
- Design standardized Flanges and Non standardized flanges Profile Layout in Auto Cad Designing.
- Understanding of Engineering Drawing, Interpretation of Dimensional and Geometrical Tolerances.
- Tasking Machine Operator and Ensuring required drawing are made available to the operators as per the work order.
- Ensuring smooth flow of material in Machine Shop Floor from stage to stage.
- Prepare various machine processes with implementing and monitoring daily production plan.
- Monitoring and controlling of production quality as per cycle time.
- Ensure defect free machining as per the drawings.
- To Handle the men power and maintain 5 S Policy Plan.
- Coordinate with operations manager, plant manager to develop and enforce procedures for change control, upgrades and changes to production.
- Lead process development and planning, including major projects on the shop floor.
- Set up and resolve problems efficiently and effectively for machine operators.
- Develops and implements work schedule to maximize productivity and efficiently while ensuring project deadlines are met in a timely fashion.
- Works directly with design engineers to review and implement changes to final design in order to improve manufacturability.
- Design fixtures and processes to accurately and efficiently machine a wide variety of parts.
- Knowledge of Quality Inspection Techniques and Systems. Tools such as Vernier Caliper, Micrometer, Bevel Protector, Slip Gauge, Plug Gauge etc.
- Maintain the routing process sheet, Daily Production Planning Report, Material Removal Rate Daily Machine Running hour report Updating and Monitoring as well.
- Also know about the Mechanical Test like Tensile, Impact, MPT and DPT Test and also have knowledge about productions like Blind, Weld neck, Ring joint, Nozzle, Tube sheet, Forged bar, Step shaft, Hollow forging Rings etc.

INDUSTRIAL TRAINING

- Completed 6 weeks of industrial training at Parle Biscuits Private Limited as a part of 3rd year and a project on Parle G biscuit was carried out successfully.

PROJECT UNDERTAKEN

- Project on **Creep Testing Apparatus** which highlighted the preparation of furnace to measure a creep by loading system and by heating & loading system.
- **TECHNICAL SKILLS : Wide spread experience in AutoCAD designing with a proven track record of successful execution of projects**
- In-depth knowledge of Autodesk AutoCAD, and other designing applications.
- AutoCAD -2018 - Drafting.
- Solid work - 2015 - Solid Modeling, Assembly, and Drafting.

INTERESTS AND HOBBIES:

- Playing Football and Volley ball.
- Watching Cricket.

TECHICAL INTEREST:

- Designing using AUTO-CAD.
- To learn about latest technologies.

ACHIEVEMENTS:

- Coordinated auto-cad competition at national level.
- Secure first position in volleyball, carrom at Intra-level competition.
- Organized volleyball competition at state level.

REFERENCE:

- Mr. M.D. Rane, General Manager Production , Metal Forgings Private Limited, Delhi
Contact No.: +91-9818517355
- Mr. Maneesh Rathee, Procurement Manager, Metal Forgings Private Limited, Delhi
Contact no. : +91-9899757044

PERSONAL DETAILS:

My biggest asset is my quick learning ability and my laborious and self-motivating nature. I can perform & deliver excellent results even in a high-pressure environment.

- Name : Sumit Gupta
- Father's Name : Giriraj Gupta
- Date of Birth : 6th November 1987
- Languages Known : English, Hindi
- Current Company : Metal Forgings Pvt. Ltd., Mayapuri ,Delhi
- Designation. : Senior Engineer Production
- Total Experienced : 10.0 years