

CURRICULUM VITAE

SUMIT GUPTA

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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, motivate 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 10.5 years)

- 6 months experienced in **L.G. Balakrishnan & Bros. Ltd** as a Graduate Engineer Trainee in Production Department (August 2010-january 2011) which produces Sprockets.
- **10 Years experienced in Metal Forgings Pvt Ltd** (February 2011 to March 2021) as a Senior Production Engineer in Machine Shop Department which Produces Different types of standard and Non-Standard Valve fitting Flange 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 horizontal lathe, vertical lathe , facing lathe, radial drilling, multi-spindle drilling, CNC lathe as per the planning schedule with capability of machines from 1kg to 10000kg.
- Design standardised flanges and Non-standardised 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 Process Report, Material Removal Rate Report, Machine Running Hour Report Updating and Monitoring as well.

- Know about the Mechanical Test like Tensile, Impact, MPT & DPT and also have knowledge about steel manufacturing products like Blind, Weld neck, Ring joint, Nozzle, Tube sheet, Forged bar, Step shaft, Hollow forged 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
- Current Industry : Metal Forgings Private Limited
- Total Experience : 10.5 years
- Languages Known : English, Hindi
- Permanent Address : 13/66 Upper Ground Floor Subhash Nagar
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