**CURRICULUM VITAE**

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| **JASBIR SINGH**  **D.O.B :-05.05.90**  **E-mail:** [**jasbirsinghsmk@gmail.com**](mailto:jasbirsinghsmk@gmail.com) | **PRESENT ADDRESS:**  **V.P.O- DEHRA SAMALKHA, PANIPAT(HARYANA)**  **Mobile. No.08591644901** |

**OBJECTIVE:**

**Mechanical Engineer with proficiency in design component using high-end-mechanical tools. Looking for a career in a successful organization, which makes use of my exiting skills and provide an opportunity for my career growth?**

**PERSONAL TRAITS:**

**Hardworking and committed with an ability to strive for achieving desire goal. Strong leadership skill with an ability to motivate teams in achieving targets. Ability to work towards increasing Knowledge base and honing the sets, string communication, oratory and interpersonal skill.**

**EDUCATION:**

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| **PASS.YEAR** | **QUALIFICATION** | **COLLEGE/SCHOOL** | **INSTITUTION/BOARD** | **SUBJECT** | **MARKS** |
| **2010** | **B-Tech in Mechanical** | **Tek-Chand Mann college of engineering,**  **Gannaur sonipat** | **Maharshi Dayanand University ,Rohtak** | **Automobile**  **Engg. SOM,IQC,**  **CNC ,W.T,**  **MATH,** | **63%** |
| **2007** | **Diploma in Mechanical** | **Govt. Polytechnic, Sonipat(Haryana)** | **Haryana state board of Technical Education and Industrial Training** | **Automobile**  **Engg. Engg.**  **Drg.,IQC,**  **R.A.C,**  **W.t,** | **61%** |
| **2004** | **Matriculation** | **Adarsh Sen.Sec.School** | **H.B.S.E** | **Hindi, Eng, Math, Science** | **70%** |

**SKILLS:**

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| **Skill Category** | **Skill Set** |
| **Designing Software** | **AUTOCAD ,AP 100 etc.** |
| **Programming Software( CNC LASER and Punching MACHINES)** | **TRUTOPS, TOPS300,AP100N,G-CODS,PM200 etc.** |
| **Operating System M/C.** | **TrumpfLaser ,TRUMPF Punching ,Amada punching ,Bending M/C operating and maintanence.** |

**RAINING PERIOD:**

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| **ORGANISATION : PANIPAT THERMAL POWER STATION,PANIPAT(HARYANA) (ISO9001-2000)** | |
| **CLIENT/TYPE** | **Academic Project FOR 6th Semester** |
| **DURATION** | **6 Month** |
| **ENVIRONMENT** | **Maintanence,** |

**COMPENTENCIES**

1. **Courageous**
2. **No time bondage for work.**
3. **Self-confident and ambitious**
4. **Capacity to deal with stress**
5. **Hardcore competent and target oriented**
6. **Effective leadership planning and management skills**

**WORK EXPERIENCE:-**

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| **Organization:-1**  **M/S RISHI LASER LTD.(ISO9001-2000),SONEPAT(HARYANA)**  **Company Profile:**  **Rishi Laser Ltd., are one of the largest Steel Fabricators of India.  Rishi Laser Ltd. manufacture high precision heavy fabrications and assemblies for a large base of customers, across a wide spectrum of industries like Railways, Infrastructure, Power , Electrical Switchgear, Automobile, Food Processing and General Engineering.  Rishi Laser Ltd. have Ultra modern manufacturing facilities comprising of CNC Laser Cutting , CNC Plasma & Gas cutting, CNC Press Brake Bending, Pressing, Punching, Boring, Welding and Surface treatment. The availability of all these facilities under one roof and skilled work force of professionals makes us the first choice of the customers. We have good IT infrastructure and usage of best software tools gives us the Edge-vantage.** | |
| **Designation:** | **Er.Designing and Production, Sheet metal Fabrication and maintanence laser /punching.** |
| **Duration:-** | **2010 to Aug 2011** |
| **Job Profile**  **Project:-** | * **Involved in various development and design activities with terms of designing with CAD.** * **Responsible for Production Targets, meeting Delivery schedule, Productivity, Product Quality, Manpower handling and cost control, time study, sheet consume etc.** * **Responsible to develop and execute Production Plan and ensuring production at optimum capacity.** * **Organizing Periodic Review of Production Targets, achievements, deviations and preparation of corrective action plan; using statistical tools / techniques to impact on process for improvements.** * **Good exposure in manpower handling by regular interactions and day to day resolving related matters.** * **Rejection control and resolve daily production problem.** * **Responsible for total SHEET METAL FABRICATION SHOP, CNC PUNCHING(TRUMPF), LASER(TRUMPF) AND AMADA BENDING ma--MACHINES.**   **. Sheet metal heavy fabrication.** |

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| **Organization:-2**  **M/S MODULUS PRE-FAB SOLUTIONS PVT.LTD (PARWANOO) H.P.**  **Company Profile:**  **MODULUS Industries is an ISO 901:2008 and DIN 6700 Class CL2 certified company and one of the leading manufacturer of high safety critical fabrications and press jobs of Rail cars/Bogies,Automotive ,Construction/Recreational and the Agricultural industry. Heavy fabraction sheet metal jobworks.and power press etc.** | |
| **Designation:** | **Sr.** Engineer Designing , **Sheet metal Fabrication plant and R&D, Marketing .** |
| **Duration:-** | **Aug 2011to Aug.2013** |
| **Job Profile**  **Project :-** | * Supervision of whole CNC department. * Daily planning in advance the cutting plans for **CNC LASER TRUMPF** cutting machines, bending plans for **CNC BENDING** machines, shear cut components for **CNC SHEARING** machine as well as makes the programmes for **CNC LASER TRUMPF** machines. * Material provided to company workers as well as contractors for fabrication of crane assemblies from cnc plasma, shearing and bending machine. * Responsible for all items to be present at assembly line of cranes (like machining items, bop items, fabricated items etc.) * Manpower Planning & Allocation as per Production plan * Freeze monthly production plan with the help of marketing sales plan. * Responsible for Review Production Plan v/s Actual to achieve the targets. * Emphasizes on continual Improvement Program by having reviews of all team members as per expected job output, on a monthly & Quarterly Basis. * Responsible for maintaining the 5S on the shop floor. * Responsible for Maintaining Safety on the shop floor.   . Railway boiler ,railway water tanks, dg-set ,Samsung rack ,havey fabrication. |

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| **Organization:-3**  **M/S Shivalik fastener pvt ltd . (Mohali ) PHASE -9**  **Company Profile:**  **Shivalik is a India leading engineering manufacturing company set up in a 1993. It started the unit with manufacturing of water tank and window with period of time, shivalik has expended its operation and today it has capability o manufacturing Over 100 products for railways. shivalik is the Manufacturing and largest supplier of steel railway components, Aluminium fabricated Items, SS corten steel item (Like M.S End Wall, S.S End Wall, Front Part, AC Trough, Roof Element, Bogie bolster, Body Booster etc.) & All type of railway LHB window, to Rail coach Factory (kapurthala), Bharat Earth Movers ltd.(Mangalore),Integral Coach factory (Chennai), Southern railway. Northern Railway, Eastern Railway. Central Railway (Mumbai) etc** | |
| **Designation:** | **Sr.** Engineer **Sheet metal Fabrication plant and R&D, Marketing etc.** |
| **Duration:-** | **Aug. 2013to till** |
| **Job Profile**  **Project :-** | ****Study the railway drawings.(Rail coach factory, Kapurthala)  To plan the requirements of materials means how much material is required to complete the order. (Like stainless steel 409,304, 202, mild steel, Aluminium sheets and plates.   * To fabricate the components(End wall, front part, ac trough, side wall, roof element, body pillar, C type, D type carline, Cross member, Bogie frame, Head stock, Body bolster, Aluminium water tank etc.) as per drawing.   Design & Make the Jigs and Fixtures for a every component which will discuss above.  After fabricate the component, the dimensions and welding will be checked according to the specified in drawings and make the list of variations in the components(Ex:- whether the dimensions is in tolerance or not)   After checking all the components, the checklist will be maintained Daily.   * Programming of **CNC PLASMA (MESSER), CNC LASER (LVD)** cutting machine, **CNC SHEET** **BENDING** machine as well as **operating the machines.** * To Maintain and adjust the man power on daily basis * To maintain the ISO documents. * To gaining the knowledge of weldings and its defects( especially Mig, Tig ) * Maintain 5S on shop floor.   . Railway boiler manufactures . |

**PERSONAL DETAILS:-**

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| **Father’s Name** | **Sh. Raj Singh** |
| **Mother’s Name** | **Smt. Ram Rati** |
| **Martial Status** | **Married** |
| **Nationality** | **Indian** |
| **Gender** | **Male** |
| **Language Known** | **English, Hindi.** |
| **Hobbies** | **Playing cricket, Traveling, Listeing music and Hardworks.** |

**Declaration:-**

**I hereby declare that all the above information is correct to best of my knowledge.**

**Date:**

**Place: Signature:-**

**JASBIRSINGH**