**Gaurav Chauhan**

**Vill. & Post: Pheena, Dist: Bijnore,**

**Uttar Pradesh.**

**Mob. No.: +91 8881821824, 8094001481**

**mailto:gaurav.warmgear@gmail.com**

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| Objective: |

To gain a dynamic and challenging role in the area of mechanical, automobile and automation engineering that will offer be the best opportunity for further development of my abilities, skills and knowledge in an established firm with long term career growth possibilities.

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| Summary: |

Currently working with **Warm Forgings Pvt Ltd**, Bhiwadi. As a **Sr.** **Design Engineer** with total experience of **2 Years 6 Months**. Warm Forgings Pvt Ltd is the subsidiary of Warm Group of Industries. A TS-16949 certified medium size automotive company generally deals in hot forged, cold forged & precision machined automotive parts, supplying to all the major OEM’s in India. The most prestigious customers are **Maruti Suzuki India Ltd, Hero Moto Corp., Yamaha Motors India Ltd, VECV (Volvo Eicher Commercial Vehicles Ltd), Musashi Auto Parts India Pvt Ltd, Mistsuba Sical India Ltd, Denso India Ltd** & **India Nippon**.

Some of the export customers are **Dana Italia S.p.a (Italy), CAPI Srl (Italy), Hema Endustries (Turkey).**

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| Job Profile:  |

* Input study of the customer data (Part Drawing).
* Convert the Customer Machining drawing to forging drawing with suitable stock.
* Researching and developing ideas for new products and production systems.
* Validation of 3D parts and Detailing.
* Design modification of parts.
* Gauge & fixture Design.
* Validation of inspection reports.
* Analyze the material flow.
* Providing design support at all stages of the manufacturing process.
* Improving the design, performance and efficiency of existing products.
* Assisting as a senior Design Engineer in every design activities.
* Validation of Prototype Model.
* Control and maintain the design standard of the products.
* Considering issues such as cost, safety and time constraints.
* Collaboration with Production Team.
* Checking drawings for accuracy and errors.
* Complete Customer feedback regarding **PPAP** (PFD, Control Plan, PFMEA, SPC, MSA etc.).

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| Educational Qualification: |

* B.Tech. from Teerthanker Mahaveer University, Moradabad in Mechanical Engineering, with an aggregate of 72.9%.
* Intermediate from CBSE, Delhi with an aggregate of 55.6%.
* High School from CBSE, Delhi with an aggregate of 59%.

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| Achievements: |

* Six week summer training in CNC from DesignCO. Moradabad U.P. in 2011.
* Six week summer training fromIndian Oil Corporation, Mathura. In 2012.

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| Technical Expertise: |

Operating Systems : Microsoft Window XP, Vista & Windows 7.

Software : AutoCAD, Nx 8

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| Strengths: |

* An optimistic person.
* Easily adoptable with the environment.
* Sincere and hard working person.
* A self motivator.
* Do not give up for failures.

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| Extra-Curricular Activities: |

* Participated in **“Entrepreneurship Awareness Camp”,** sponsored by **National Science and Technology Entrepreneurship Development Board.**
* Attend an International seminar **DIREC-2010 (Delhi International Renewable Energy Conference)** in Delhi.

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| Cost to Company: |

* 2.4 Lac’s per annum.

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| Personal Profile: |

Name : Gaurav Chauhan.

Father’s Name : Ram Ratan Singh.

Mother’s Name : Sumitra Devi.

Nationality : Indian.

Date of Birth : 29 July 1988.

Marital Status : Single

Hobbies : Playing Outdoor Games, Reading.

Languages Known : English, Hindi.

I hereby declare that the above mentioned facts are true to the best of knowledge and belief.

 **Place: Bhiwadi (Gaurav Chauhan)**