

**GAGANDEEP SINGH**



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***Seeking a competitive assignment with a leading organization of high repute, where I can contribute my potential ability to the organization’s growth & success.***

**Career Summary**

* A highly efficient, hardworking and talented **Mechanical Engineer** with a comprehensive understanding of successfully overseeing and completing projects from conception to completion.
* Currently entitled as **Assistant Engineer**with **POSCO STEEL COIL PROCESSING CENTRE,** Bawal DISTT. Rewari, Haryana.
* Good exposure in handling the complete project operations entailing planning, resource utilization, maintenance, quality management & manpower management.
* Possess a good team spirit, deadline orientated and having the ability to produce detailed technical specifications from client requirements.
* Well versed with **MS Office** (Word, Excel), **ERP** & familiarity with **AUTOCAD** and Internet Applications.
* Knowledge about **T.W.B.(ROBOTIC LINE), SLITTER, MINI SHEAR,ROTARY SHEAR**.
* Possesses sound communication and presentation skills with abilities in taking initiatives towards achieving organizational goals.
* Keen to do challenging jobs and work related to Mechanical Maintenance.
* Have a comprehensive Acquaintance of **Robotics** control and operations, **LASER welding** techniques.
* Well versed with **ABB** robotics, **Trumpf** Laser and **Soutec** T.w.b. solutions.
* Good Exposure in handling problem related to T.W.B.

**Work Experience**

**POSCO IDPC,** Bawal, Rewari, Haryana. ***June 2014-Present***

Assistant Engineer ***(2year-8months)***

**POSCO IDPC,** Bawal, Rewari, Haryana. ***June 2013-June 2014***

G.E.T ***(1year)***

TOTAL WORK EXPERIENCE  ***3years- 8months***

**Responsibilities:**

* Planning, Monitoring&Controlling of all shop floor activities with optimum utilization of resources.
* To meet daily production targets with maximum utilization of resources.
* Precede planning for all major, critical & customer specific requirements.
* Provide preventive action from the previous defects found at respective checkpoint.
* Productivity improvement through process improvement.
* Prepare Daily Production report.
* Coordination with Quality Control, Material Planning.
* Encourage the people for the 5s,Kaizen, QSS from various ways to increase the productivity, Cost reduction by monitoring process scrap.
* To achieve inventory control through rigorous Monitoring, Recording and controlling on daily basis.
* Scheduling &loading of machines as per requirement.
* To solve the all manufacturing issues at the shop floor.
* Identification & correction in minor stoppage.
* Raw Material and Finish good Handling.
* Timely Dispatch accordance to marketing team.
* Internal Audits of Plant.
* Manpower handling on shop floor.

**Trainings Attended:**

* **5S’** to make working process easy.
* Waste elimination and continual improvement.
* ISO/TS 16949:2009 Certification for internal Auditor.
* ISO 9001:2016 Certification for internal Auditor.

**Projects Undertaken:**

* Enclosure of T.W.B. Line.
* Program and Tooling optimization for better outputs in Production.
* Identification of Daily useable goods and scrap items and making action Plan for reuse the items.

**Scholastics**

**2013 Bachelor of Technology (Mechanical Engineering)**, with 67% from

Desh Bhagat Engineering College affiliated to Punjab Technical University.

**2009 Senior Secondary studies (10+2)**, with 60% from

Guru Nanak Foundation Public School affiliated to C.B.S.E.

**2007 Matriculation (10th)**, with 76% from

Green well high school affiliated to P.S.E.B.

**Technical work in college:**

* Attended Workshops of Robotics organized by my college.
* Project (Major) on Jet Engine (working).
* Fabricated robot named Tornado to use in Robo-wars Events.
* Fabricated robot named Player to use in Robo-soccer Events.
* Fabricated line following robot named Sheep to use in Line following Events.
* Fabricated robot named Moon-rover to use in Events of different terrains.

**Achievements:**

* Mr. Fresher in Fresher’s party-2009 at my College.
* Participated in Technical Event Robo-wars Aranya-2010 at Thapar University and secured 4th position.
* Participated in Technical Events Robo-wars and Robo-soccer Aranya-2011 at Thapar University and secured 2nd position in both events.
* Participated in Project display in ISTE Annual Student Convention-2011 at Rayat and Bahara Ropar Campus and secured 3rd position.
* Participated in Technical Event Junkyard Wars Panache’12 at Shaheed Udham Singh Engineering College and secured 1st position.
* Participated in Technical Event Robo-wars in Robomania-2012 at G.G.I. Khanna and secured 3rd position.
* Participated in Technical Events Robo-wars and Mars-rover in our College & secured 1st and 3rd positions respectively.
* Participated in Technical Events Robo-wars and Land rover in Aranya-2012 in Thapar University and secured 2nd and 1st positions respectively.

**Personal Dossier**

**Father’s Name :** Mr. Surinder Singh

**Date of Birth :** 4thJUNE 1991

**Gender :** Male

**Nationality :** Indian

**Languages :** Hindi | English | Punjabi

**Address :** # 25 Village Ramgarh P.O. Saphera District Patiala, Punjab 147001

**Current C.T.C. :** 2.80 LPA + Incentive

**Expected C.T.C. :** Negotiable

**Notice Period :** 45 Days

**Declaration**

I hereby confirm that the information given above is true and correct to the best of my knowledge.

**Date:** 16/02/17

**Place:** Rewari (Haryana) **GAGANDEEP SINGH**