# ABHINEET KUMAR

(Senior Engineer, Mechanical Engineering)

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Seeking middle level assignments in Planning Operations & Projects and Process Enhancement, in **Quality Assurance** with an organisation of high repute.



#### PROFILE SUMMARY

- Nearly 1 years and 1 months of experience in Project Planning, Coordination and Execution, Operations & and Testing & Commissioning activities in **Drive Line.**
- Hands-on experience in carrying out project operations to ensure optimal utilization of resources.
- Proficient at developing cost effective vendors for procuring materials, spares and consumables & experienced in efficient **cost saving initiatives**.
- Adept at handling testing & commissioning activities involving planning, inspection and coordination with internal / external departments.
- Understanding in project management, planning, scheduling, & organising and technical aspects of implementation, troubleshooting and analysis for improvements.

### **ORGANISATIONAL EXPERIENCE**

Joined as GET Graduate Engineer Trainee (Quality Assurance) in STEEL STRIPS WHEELS Ltd., Jamshedpur (JHARKHAND), and completed one year in same, rated excellent performer for consistent performance over the year

- Role: Looking Over entire Processing and solving over the quality related issues.
- Involved in
  - Setting-up Wheel Rim lines, and manufacturing and quality systems establishments
  - Process qualification, validation, Work-instructions, Checklist for process control etc.
- MIG Welding, Butt welder, coiler, trimmer, Edgenipper.
- Various type of MIG welding robots, Dual wire Torches, Multi torch MIG welding robots
- Roll forming m/cs, Flow forming m/cs, presses.
- Shop-floor safety tactics, Motivation techniques and Multi-skill training.
- To achieve the monthly quality targets and ensuring timely delivery to customer.
- To achieve spare, consumables consumption with in targets and monitoring & control.
- Resolving product and process related problems in the areas of Rim forming, welding & assembly etc. Planning and conducting training programs for supervisors and workers.
- Motivating the team to achieve the organizations goals by meeting department targets.

#### **EDUCATION**

Degree/Course	Institution	Board/university	Year Of Passing	CGPA/% of Marks
B.Tech (Mechanical)	National Institute of Technology	Deemed University	2013	68.40%
	(NIT), Jamshedpur	-		
10+2th	Jamshedpur Co- Operative College, Jamshedpur	Jharkhand Academic Council	2008	52.20%
10th	R.P Patel High School Jugsalai, Jamshedpur	Jharkhand Academic Council	2006	64.40%

#### ACADEMIC ACCOLADES

Recipient of following awards:

- 1. Secured **1st** position in the Robotics event **ShapeShifter**, **OJASS-11** (Annual Technical-fest at NIT)
- 2. Secured **1st** rank in Regional level of **Science Olympiad** in secondary school Level held in **2006**.

#### INDUSTRIAL CERTIFIED COURSE /TRAINING

- Vocational training in 2009 at Indo-Danish Tool Room & Training Centre, Jamshedpur under Ministry of MSME-govt. of India Society on Autocad Design & Catia Design.
- Total 5 Months of Vocational Training at **TATA STEEL** in Jamshedpur.

## **PROJECTS**

- Project on Water System Treatment of Wire Rod Mill at Tata Iron & Steel co. Limited.
- Project on Vibrating Screen cloth in Coke Plant at Tata Iron & Steel co. Limited.

## IT SKILLS

- MS Office
- Language Basic, C & C++
- Windows 2000/XP

## PERSONAL DETAILS

Date of Birth: 28th January 1992

**Permanent address**: S/o Mr. Anam Pratap Singh,

Bagbera Barodaghat,

P.O+P.S-Bagbera, jamshedpur,

Dist-East Singhbhum-831002, Jharkhand.

Languages Known: Hindi, English

**Present Location:** Jamshedpur, Jharkhand.

**Hobbies:** Riding Bikes, Listening Hindi Musics,