CURRICULAM VITAE

Mobile: +919886826718 **RAHUL GEHLOT**

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OBJECTIVE

To contribute proficiently to renowned and reputed firm that would offer me to explore my interests and talents in all fields, which would also enable me to be a part of an efficient and winning team where creative environment, challenging tasks, front-end action and bright career are to be tackled with. I will always try to use my skills like honesty, devotion towards my job, punctuality etc.

OTHER SKILLS & STRENGTHS

- 1 Ability to learn and adapt new things quickly
- 2 Self-motivated, dedicated and honest
- 3 Ability to work in rotational shifts
- 4 Good communication and interpersonal skills
- 5 Good in leadership skills, team player and motivator

EDUCATIONAL QUALIFICATIONS

- 1 Bachelor of Technology in Mechanical Engineering from Driems with 7.06 cgpa, Cuttack in 2015.
- 2 ISCE Board from Ramakrishna Mission English School with 62.30% Jamshedpur in 2011.
- 3 ICSE Board from Ramakrishna Mission English School with 74.71% Jamshedpur in 2009.

PROJECTS

Summer Internship Project as part of the Mechanical Engineering course.

1. **Project Name:**" A study on development of standard maintenance practices on metal cutting machines."

Company Name: TATA STEEL, JAMSHEDPUR.

Duration: 1month [10th June, 2014 – 7th July, 2014]

Project Description: The project was undertaken towards the partial fulfillment of my Mechanical Engineering Programme. The objective of the project was to study the Standard Maintenance Practice on metal cutting machines and parts and lubrication in lathe.

2. **Project Name:** "Compressed Air Engine."

Project Description: Compressed air engine is a type of motor which does mechanical work by expanding compressed air. In order to achieve linear motion from compressed air, a system of piston is most commonly used. The compressed air is fed into an air tight chamber that houses the shaft of the piston. Also inside the chamber a spring is coiled around the shaft of the piston in order to hold the chamber completely open when air is not being pumped into the chamber. As air is fed into the chamber the force into the piston shaft begins to overcome the force being exerted on the spring. As more air is fed into the chamber, the pressure increases and the piston begins to move down the chamber. When it reaches its maximum length the air pressure is released from the chamber and the spring completes the cycle by closing off the chamber to return to its original position.

ACHIEVEMENTS

- An active participant of almost all co-curricular activities at school level- Drama, Exhibitions, annual youth festival.
- 1st Prize in Robot Hunt in zonal round (Hand Gesture Robotics).
- 12th Rank in Olympiad in school level.
- Coordinator-At DRIEST technical college fest 2015.
- Coordinator-At inter college SPORTS FEST 2015.
- Volunteer-At college annual function VASANTIKA 2K15.

TECHNICAL SKILLS

Programming Language : Basics of C

Manual Testing Proficiency : Knowledge in SDLC,STLC and Defect Life Cycle

Knowledge on Functional, Integration and

System Testing. Knowledge on Smoke, Regression

And various other type of testing.

• Operating System : Windows XP/7/8

PERSONAL DETAILS

Name : Rahul Gehlot Date of Birth : 5.10.1993 Nationality : Indian

Languages Known : English, Hindi

Key Competencies : Quick learner, Adaptive by Nature

Computer Proficiency : Microsoft Office

Address for correspondence. : Quarter No-01, Cross Road No-23, Jamshedpur, 831009.

INTERESTS

• Travelling, Presentations, sports, Movies, social networking.

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Rahul Gehlot.