

BHABANI SHANKAR SAHOO

E-mail: debasis444.2017@gmail.com

Contact number: 8117934054,7381711430



PROFESSIONAL SUMMARY

A dedicated and experience mechanical engineer with over 4 years of experience in manufacturing and steel plant operations. Proven expertise in suspension systems, production management and inbound rail logistics within high-demand environments. Adept at optimizing workflows, coordinating material movement, and ensuring seamless supply chain operations. Strong ability to enhance efficiency and maintain safety standards while collaborating with cross-functional teams. Team Leader With Good Communication Skills and Solid Knowledge of Documentation, Manufacturing Techniques, Welding Techniques, Tools, Machine Maintenance, And Troubleshooting. Skilled in Quality Control, Problem-solving, Store Material Flow, And Process Development Through Various QC Projects.

EDUCATION

1. B. Tech (mechanical)	RGPV University, Bhopal, M.P.	2020-2024	79.2 %
2. Diploma (mechanical)	SCTE&VT, Cuttack, Odisha	2017-2020	67.8 %
3. 10 th Standard	BSE, Cuttack, Odisha	2016-2017	62.6 %

WORK EXPERIENCE (5+ YEARS)

ASSISTANT MANAGER- Operations

(BU-RAIL)

05-2026 till now...

CJ DARCL LOGISTIC LTD.

COMPANY OVERVIEW: CJ Darcl Logistics Limited is one of India's leading diversified, multimodal logistics companies, specializing in B2B full truckload (FTL) transport, rail, and air cargo.

- Managing day-to-day logistics operations including coordination of vehicle loading and documentation processes.
- Coordinating Delivery Orders (DO) for timely vehicle movement.
- Verifying vehicle Document before loading.
- Following up with drivers and stake holders to ensure operational efficiency.
- Managed rail freight movement operations for key customer accounts.
- Coordinated rake placement, dispatch planning, and shipment tracking to ensure on-time delivery
- Monitored rail transportation performance and resolved operational bottlenecks.
- Collaborated with operations, sales, and customer service teams to improve shipment visibility.
- Analysed logistics data and prepared MIS reports for management review.
- Optimized wagon utilization and transportation costs through effective planning.
- Coordinated with railway authorities, terminals, and vendors for smooth freight movement.
- Tracked logistics KPIs including transit time, rake turnaround, and delivery performance.
- Supported continuous improvement initiatives to enhance operational efficiency.

Assistant Service Engineer.

(In-bound rail Logostic)

01-2024 to 05-2026

TATA STEEL SUPPORT SERVICE LTD.

KALINGANAGAR, JAJPUR, ODISHA

COMPANY OVERVIEW: Tata steel support service ltd. Are the part of the tata group and 100% subsidiary with Tata steel Ltd.

- Daily shift managed coordination with Railway crew, movement inceptor, and different role of business partners.
- Coordinate rail logistics and material handing for raw materials, finished goods, and other materials, ensuring seamless wagon tippler operations and outbound dispatch.
- Gemba observation and immediate corrective action implementation.
- Safety compliance and corrective action implementation.
- Analysed logistics data and prepared MIS reports for management review.
- Daily **ETRR** submission and **STARS** (internal software) entry with rake verification and wagon reconciliation.

Production Engineer (Manufacturing)

01/2021-12/2023

Gabriel India Limited.

Dewas, M. P

Company overview: Gabriel India Limited, the flagship company of ANAND Group, is a prominent Indian manufacturer of ride control products for various OEM automotive segments. Gabriel India is a large manufacturer of Shock absorbers, Front forks, and suspension systems for the National and international markets. Gabriel India Limited is a Tier 1 OEM supplier to the Automotive Industry with 25+ OEM Customers, has a strong aftermarket presence, and exports its products globally.

- Daily Wise Monitoring (DWM) Board Updating of Shift, Responsible for Overall Shift Production Results.
- Issue BOM And Return Material Slips Through SAP For Every Single Plan.
- Verify And Check All Machine Settings, Including the Control Parameters Based on the Process Control Standard.
- Checking The Process Inspection Report (PIR), Work Startup Check sheet, And Clit Standard Sheet Daily.
- Daily Record of PPM Calculations, 4m Change, Plan Vs. Actual Calculation, Layered Process Audit Sheet.
- Manpower Deployment Sheet, Top Defect Sheet, Fallen Parts Tracking, NC Handling Sheet.
- In-Process Product and Process Inspection Daily. Helps with Quality Improvements Through Kaizen And Projects.
- Line Balancing, Time and Motion Study, and Work Process Flow.

TECHNICAL SKILL

- Analysing the root cause of the problem & finding their permanent Solutions.
- Quality Circle, Problem Solving Approach & 5's Activities.
- 7QC, 4W2H & Why-Why analysis
- Manpower management
- Design In Auto-cad, NX.

RELEVANT SKILLS

❖ COMPUTER SKILLS

- Advance MS word, Excel and PowerPoint presentation.
- Data analytics.
- ETRR procedure (Electronic Transmission of Railway Receipt)

❖ SOFT SKILLS: -

- Excellent Communication Skills and Attention to Detail.
- Leadership, Teamwork, And Collaboration Skills.
- Quick Learner and Decision-Making Ability.
- Dedication To Committed Work.
- Goal-Oriented, Positive Attitude.

❖ Technical / Industry Skills: -

- Lean Manufacturing Tools (OEE, Why-Why Analysis, 5S, Six Sigma, TPM, TQM, Kaizen.)
- Gemba Observation, Poka-Yoke, Tack Time, PDCA.
- Problem-Solving Through 7QC Tools, 12 Problem-Solving Approach, 4W2H Analysis.
- Rejection Monitoring, Analysis, And Booking In SAP.
- Inventory And Waste Management Control.
- EHS Audit, AHQ Audit, Manufacturing Process Audit.
- Industry Standards/Norms: (TS 16949, ISO 9001, ISO 14001, ISO 45001).
- Railway crew management and planning
- DC reduces.

ACCOMPLISHMENT IN THE COMPANY

- Achieve the highest number of Rake IN and OUT from plant.
- Runner-Up In CII State-Level 34th QC Competition 2023 Indore.
- Appreciation In 12Th Edition CII State-Level Kaizen Competition 2023, Bhopal.
- Runner-Up in CII Regional Level Quality Circle Competition 2022
- 5 Times Employee of the Month. And a Very Good Rating in the Last 4 Years.
- Appreciated for increasing Line 5s and Score by 50% to 70%.
- Achieve The Highest Production in Shifts as Team Leader At M-Cell **2650** Numbers.

PROJECTS

- Reduced Rejection of Damper Due to the ICH Packing Cut.
- Reduced Rejection of the Damper Due to Assembly Inverse Seal and Wrong Assembly.
- Reduced Piston Rejection at The Piston Swdaging Station.

TRAINING IN THE COMPANY

- Qualified CST (Creativity Skill Training) by Anand University.
- Qualified ASTER (Advanced Skill Training) For Engineers by Anand University.
- Qualified ATMAC (Anand Test Of Mental Ability Concept) Test.

ADDITIONAL INFORMATION

Hobbies: Making Crafts And Drawings. Played Badminton In Free Time.

Language: English, Hindi, Odia