

## Raju A. Singh

## Phone: +91 - 9022129335

**Email:**[**rajuabhiram.singh@gmail.com**](mailto:rajuabhiram.singh@gmail.com)

# Summary

Raju is an experienced Maintenance Planner & AutoCAD Designer and Equipment maintenance with 12+years of experience in Maintenance. He is currently into **AMAZON SELLER SERVICES PVT.LTD.** .His professional experience includes driving**. Engineering Maintenance & Repairing · Maintain and improvement for all maintenance KPI’s**  
**· Data Analysis for BDA (Breakdown)· Project Management · Environmental Compliance · Regulatory Compliance · Leading the action closure of RCA. Audits, Snag list, near miss, CAPA · Conveyor Systems maintenance · Building Management Systems and FM staff · Engineering Project on Frugality · Managing technical teams · RCA and CAPA audit updated · Facilities Project Management Drawing AutoCAD 2D & 3D. Manpower Utilization. Engineering Store management. GDP. Engineering Documentation’s and Engineering drawing. (Job Safety Analysis). Planning PM Preventive Maintenance PA CM RM.**

Work Experience Details

## AMAZON SELLER SERVICES PVT LTD Sep 2020 - present

### RME (RELAIBILITY MAINTENANCE ENGINEER)

### Responsibility and Leading on Task.

* **Leading the action closure of RCA, Audits, Snag list, near miss, CAPA**
* **Analyze production lines performance to develop strategies to overcome the current challenges and plan the feature plans towards zero downtime**.
* **maintain and improvement for all maintenance KPI’s**
* **Leading and Planning of all Corrective, Preventive and Proactive Maintenance Activities**
* **Provided Support Technical Training and coordinating and conducting training for technical team, and prepare There quired documentation (SOP’s, OPL’s)·**
* **Daily, Weekly, Monthly technical check per PPM schedule all Equipment**
* Manpower Utilization. Maintenance Planner. Machine maintenance. (Job Safety Analysis).
* Taking care of overall Facility (Engineering and Controls) & Admin activities.
* Attending TT calls for corrective maintenance, service and repair works
* Co-ordinate with vendor for systems under warranty/AMC.
* Minor refurbishment and upgrade works for building finishes, fixtures, fittings and equipment, fixed furniture and OPS equipment like Trolley, Cages, Carts
* Minor Civil & Plumbing Corrective maintenance calls.
* Taking care of Soft services activities i.e. Pest control, Housekeeping, scrap disposal
* **Managing and leading change to ensure minimum disruption to core activities. -** Managing & panning general upkeep and maintenance. - Develop vendors and negotiating the best deals with contractors and suppliers. - Supervising maintenance and repair efforts in assigned facilities, including the electrical substation DG sets, fire protection. - Project management and supervising and coordinating work of contractors. - Managing and leading change to ensure minimum disruption to core activities. Manpower Management, PR-PO, AMC renewal, - Leading and supporting the team (Direct reports)

**Key Achievements:**

### Implement kaizen in-Rebin Cart (MHE) and 864769.2308 cost saving in one year.

### Implement Kaizen in Deck Plate Damage issues solve cost saving 30,000 monthly.

### Preventive Maintenance weekly, Quarterly and Monthly check list implement on conveyor then conveyor efficiency improved 95% and give the best result to our support team. And VRC (VERTICAL RECIPROCATING CONVEYOR) then efficiency improved 95% and give the best result to our support team.

### VRC DOOR: VRC carriage door protection provided by hardware protection and design change total cost saving 20,000 rupees per month.

* Implement Kaizen in Admin goods and **Cost saving 6,00,000 rupees** in Years.

**Randstad India Private Limited InSite Assignment IN (JOHNSON & JOHNSON PVT LTD. MUMBAI )**

**Jan 2010 TO 31 Aug 2020 J.E. (Junior Engineer Planning & Drafting)**

### Responsibility and Leading on Task.

* Machine Parts 2D & 3D Design and Layout Design. Coordinated with FDA Layout.
* Store management, Inventory maintaininMaximosystem.Engineering Store management.
* **Leading the action closure of RCA, Audits, Snag list, near miss, CAPA**
* **Analyze production lines performance to develop strategies to overcome the current challenges and plan the feature plans towards zero downtime**.
* **maintain and improvement for all maintenance KPI’s**
* **Leading and Planning of all Corrective, Preventive and Proactive Maintenance Activities**
* **Provided Support Technical Training and coordinating and conducting training for technical team, and prepare There quired documentation (SOP’s, OPL’s)·**
* **Daily, Weekly, Monthly technical check per PPM schedule all Equipment**
* Manpower Utilization. Maintenance Planner. Machine maintenance. (Job Safety Analysis).

### Key Achievements:

* Preventive and Predictive maintenance schedule control. Pre and Post PM meeting with production and maintenance and Equipment extension of equipment **life MTBF &MTTR**. **increase 20m to 40m and OEE improve 75%**
* Responsible for up-keep and accuracy of equipment maintenance history and work order records **database 100%for improve** **efficiency 30% for all machine.**
* Write applicable maintenance procedure that promote defect free maintenance work quality and analyses break down problem and problem solve. **Machine efficiency increase 30%.**
* Planning and Coordination to **ensure resource 100% availability** for maintenance and follow-up with vendors. Planning and scheduling for Preventive maintenance. **And 100% tracking PM** details and analyses problem and solve the problem. Store material are planning and material **are available 98% in store.**
* Support machine design **and modifications in machine 20% improve** the efficiency of Machine.
* Ensure that spare parts information is provided to store to ensure that all critical parts are kept in **store and 98% spare parts** are available in store.
* Inventory maintain in Maximo system through stock material and non-stock material are planning in **Maximo system. 98% are improve KPI’s the Store system.**
* Ensure area captured and reported for equipment **reliability maintenance department 100% performance** and planning and scheduling.
* Changeover parts planning & **readiness (Before change over time take 8 hours and know it’s taking4hours**).
* Working on Manpower utilization in Maximo system and making report and **improve the man power utilization 80%.**
* **JSA (Job Safety Analysis**) working **on machine job task 100% improve &RCPS** (Root Cost Problem solving) are done by us **improve the RCPS 100%**
* **Auto Stacking on Machine No 9:** Planning for all equipment and follow-up with vendors installed the auto stacking system on M9 machine to eliminate 6 person per shift **generating the total saving of 18 persons in the plant.**

# Personal Details

* Name – Raju Abhiram Singh
* Date of Birth – 5th Jan 1992
* Marital Status - Single
* Languages Known – English, Hindi, Marathi
* Current Address – Sawan community hall Room no 106 Basera PG sharkhej .

# Academic Record

|  |  |  |
| --- | --- | --- |
| Year | Degree | Institute Of Mechanical Engineers India -Mumbai |
| 2021 | B. Tech (Mechanical) | IME -Mumbai |
| 2016 | Diploma (Mechanical) | IME -Mumbai |
| 2009 | Diploma in AutoCAD | Cad center |
| 2005 | 10th | Daiss Academy (UP) |

# 