



ATUL GHAG

Mechanical Engineer

Technical and analytical Mechanical engineer offering research, design and project management. With a record of success in evaluating and streamlining processes to minimize bottlenecks and increase production and industrial output.

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Andheri (E), Mumbai

EDUCATION

**B.E MECHANICAL -
PURSUING**
**J.E IN MECHANICAL
ENGINEERING**
2014- 2017
**BALA SAHEB MHATRE
POLYTECHNIC BADLAPUR**

HSC
2012 - 2014
SHRI NIWAS BAGARKA
COLLEGE OF ARTS,
COMMERCE, SCIENCE

EXPERTISE

- SOFTWARE'S
- MICROSOFT OFFICE
- AUTOMOBILE
- EQUIPMENT SCANNING

Experience

● 17 April 2024- Currently Working

Global Flight Handling Services Manager GSE

Inspects GSE/Automotive vehicles and its components for the purpose of ensuring safety, identifying necessary repairs, and overseeing an ongoing program of preventative maintenance. Ensures that personnel during their shift follow the company's prescribed safety practices in the performance of their duties.

● 25 July 2023- 15 April 2024

Bajaj Group of Companies Asara Equipment's Field Service Engineer

- Service, repair, overhaul, inspect and identify faults on Equipment on a global basis. Support I&C projects as required Mechanical and hydraulic servicing, troubleshooting, installation, commissioning, and repair. Read blueprints, diagrams, and schematic drawings to determine work procedures.
- Make recommendations on improving product and systems efficiency, maintaining continuous and high levels of operation Report and update relevant documentation including daily reports, survey reports, parts lists and service reports Read and interpret engineering drawings/schematics to identify and correct faults, redline drawings/schematics Escalate key faults or product failures to relevant department and progress through to resolution

ANALYTICAL SKILL

- TEAM HANDLING
- DECISION MAKING
- PROBLEM SOLVING
- CLIENT MANAGEMENT
- COMMUNICATION SKILLS

INTERNSHIP

BEST TECHNICAL INSTITUTE WADALA

- COMPLETED 6 MONTHS TECHNICAL INTERNSHIP AT BEST TECHNICAL INSTITUTE WADALA (COURSE COVERS) IN-DEPTH UNDERSTANDING OF TYPES OF ENGINES. BASIC FUNCTIONING OF GEAR BOX, DIFFERENTIAL AND PROPELLER SHAFT.)

PROJECT

- TREADMILL TRICYCLE RESPONSIBILITIES ANALYSIS, DESIGN, DEVELOPMENT AND TESTING PROJECT DURATION FINAL YEAR ENGINEERING.
- THE TREADMILL TRICYCLE IS A TOTALLY NEW WAY OF MOVING IT IS DONE BY THE COMBINATION OF VARIOUS MECHANICAL PART I.E CHAIN AND GEAR MOTION OF TRICYCLE FROM ONE PLACE TO ANOTHER PLACE WILL BE DONE BY HUMAN EFFORT TREADMILL TRICYCLE BASICALLY A NEW CONCEPT FOR TRAVELLING AND EXERCISING.

- Maintain effective communication with customers giving regular status update reports Promote incident prevention for the benefit of employees and customers
- Inspects equipment for conformance with operational standards
- Respond to emergency calls for Rig Down situations when Required Where necessary, liaise closely with other operational teams to ensure continuous improvement of all systems and processes. Keep up to date with new legislation and maintaining a working knowledge of all HSE legislation and any developments that affect our industry. Carry out fault finding, repair and recommendations in a timely manner without compromising safety or quality

- **September 2018- August 2022**

- **Millennium Aero Dynamic Pvt Ltd.**

- **Chhatrapati Shivaji Maharaj International Airport.**

- **JR Engineer**

- Maintained Technical support and Compliance with other Departments and Engineering. Performed Hydraulic Repairing, Crimping and Testing.
- Carried out Inspections and Minor Repairs of a Range of Hydraulic Equipment. Work with Hydraulic Systems used in Lifting equipment in many settings, gaining expertise many units. Wrote Customer reports and detailed operational Changes where they were Required to assist with maintaining the equipment inspected. Managed performance, lifecycle and specialty battery testing programs.
- Designed battery testing systems. Imparted product testing and demo programs support. Maintained battery and charger installations. Established analysis procedures.
- Assisted sales personnel and customers Studied corrections from senior engineers to learn and grow professionally.

- **Certified and completed Electrical and Maintenance Training with hands-on experience operating ground support equipment, including:**
 - **Pushback Tractor (PBT)**
 - **Air Start Unit (ASU)**
 - **Ground Power Unit (GPU)**
 - **Air Conditioning Unit (ACU)**
 - **Towbars**
- **Additionally, trained and supervised other staff members in the safe and efficient operation of this equipment, ensuring adherence to safety protocols and operational standards.**