TANVEER AHMAD

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Professional Objective

My career objective is to obtain a position in your organization where I can contribute in achieving organisation's goal as well as personal goal.

Career Summary:

- A competent Mechanical engineer with 2 years 4 months of diverse exposure in core functional of Mechanical maintenance and operation.
- Conduct machine setup, troubleshooting, corrective and preventive maintenance services.
- Responsible for overall maintenance of plant, operations, supervising & controlling.
- Determine the amount of contractors needed to work during down times in order not to exceed budget.
- Check overnight O&M's log book, insure updating the data daily by the responsible personnel review
- Work orders and refer to originator to check equipment or site to determine any work related requirement.
- Comply with OSHA Safety and health rule.

Work Experience

❖ Worked as a Mechanical Engineer with MUMBAI WASTE MANAGEMENT LTD.(A DIVISON OF RAMKY ENVIRO ENGINEERS LTD) KKR Group

Responsibilities:

- Carry out routine maintenance and respond to equipment faults
- Write maintenance strategies to help with installation and commissioning guide lines.
- Deals with emergencie, unplanned problems and repairs.
- Fit new parts and ensure equipment is working properly
- Evaluates mechanical and electromechanical systems and products by designing and conducting research programs; applying principles of mechanics, thermodynamics, hydraulics, heat transfer, and materials.
- Develops mechanical and electromechanical products by studying customer requirements; researching and testing manufacturing and assembly methods and materials; soliciting observations from operators.
- Tested and calibrated newly installed and pre-existing Mechanical equipment.
- Induced draft fan , Centrifugal blower , Screw type compressor Overhauling.
- Hydraulic power unit supervising.
- Prepares product reports by collecting, analyzing, and summarizing information and trends.
- Assures system and product quality by designing testing methods; testing finished- product and system capabilities; confirming fabrication, assembly, and installation processes.

Academic Background

- Completed B.Tech 2017 in Mechanical Engineering from Gandhi Institute For Technological Advancement, Bhubaneswar Under Biju Patnaik University Of Technology, Odisha with 70%
- ❖ Completed 12th from Ghatsila College Ghatsila, under JAC Board, Jharkhand with 64%
- ❖ Completed 10th from I.C.C High school Moubhandar, under JAC Board Jharkhand with 67%

Proficient Skills

- Autocad, Catia, Mastercam
- SAP MM Module
- **♦** MS − Office

Certifications and Training Undergone

- Attended Training on IATF 16949:2016
- Attended Training on Workshop at CTTC Bhubaneswar
- Summer Training in "HCL/I C C Copper Complex Moubhandar" Jharkhand

Seminars and Workshops

- Attended a seminar "EDP" Cell
- Attended national seminar on "The Indian Society For Technical Education(ISTE)"

Academic Projects

Main Project Name: Stair Case Climb Chair

Abstract: The project aims at designing capable of climbing staircases with manual effort. This project is inspired by many projects done earlier on the concept of climbing stairs by wheelchair.

Achievements and Co-Curricular activities

- Awarded with NCC Certificate.
- 3rd School Topper in Matriculation.
- Represented college in Inter college cricket
- Successfully organized branch fest "MECHASO"

Strengths

- Hard working
- Adaptive Nature
- Pressure Handling skill
- Multi Tasking

Passport Details:

Passport No -N5723990 Date of Issue -16/02/2016 Date of Expire -15/02/2026

Personal Data

Date of Birth 2nd Feb 1994
Father's Name Md Salahuddin
Mother's Name Mehrun Nisha

Gender Male
Nationality Indian

Linguistic Proficiency English ,Hindi

Hobbies Playing cricket ,Listening songs, Internet surfing,

Bike Riding

Permanent Address Idgah Qr-05 B block Moubhandar Ghatsila

Jharkhand

Declaration

I hereby declare that all the information mentioned above are true and correct to the best of my knowledge.

Place: Ghatsila

Date: 02-Feb-2021 (Tanveer Ahmad)