

Kammila Veerendra Prudhvi Raj Kiran

E-MAIL: kiranmxz@gmail.com |

CONTACT: 8886888374 |

LOCATION: KAKINADA, ANDHRA PRADESH, INDIA

PROFILE

An enthusiastic Mechanical Engineer having 4.5 + years of maintenance experience in the FMCG Industry. Presently working as Asst. Manager (Mechanical) in a renowned group in India. I am eagerly looking forward to an opportunity in an organisation which will provide a more innovative environment, challenges as well as which rewards and recognizes my work.

EXPERIENCE

- 1) Presently working as ASSISTANT MANAGER (MECHANICAL) at M/s. DAURALA SUGAR WORKS (DCM SHRIRAM INDUSTRIES LTD.), Daurala, Meerut, Uttar Pradesh from 19.06.2021 till date.
- 2) Worked as JUNIOR ENGINEER (MECHANICAL) at M/s. Parrys Sugar Refinery India Pvt. Ltd., Kakinada, Andhra Pradesh Under O&M of M/s. Prumatech Services Pvt. Ltd. From 11th May 2018 to Till date.
- 3) Worked as GET (MECHANICAL) at M/s. Parrys Sugar Refinery India Pvt. Ltd., Kakinada, Andhra Pradesh, Under O&M of M/s. La McLean Pvt. Ltd. From 20th June 2017 to 05th May 2018.

EDUCATION

Post Graduation:

M.Tech (Thermal Engineering) with 73% from Kakinada Institute Of Technology and Science, Divili(V), Samalkot (M), Andhra Pradesh during 2013-17.

Graduation:

B.Tech (Mechanical Engineering) with 76.55% from Ideal Institute Of Technology, Kakinada, Andhrapradesh during 2009-13.

Intermediate:

Intermediate (M.P.C) with 86.3% from Sai Cooperative Junior College, Vijayawada, Andhra Pradesh during 2007-09.

SSC:

SSC with 84% from Aditya Public School, Kakinada, Andhra Pradesh during 2006-07.

PROJECT EXPERIENCE

Defco Remelt Phospotation Project:

I was involved in this project of M/s Daurala Sugar Works (DCM Shriram Industries Ltd.) for converting the sugar juice refining process from Double Phospotation to IER based refining as Asst. Manager (Mechanical) with other team members. My roles and responsibilities in the project are as below:

- 1) Ensuring timely completion of section wise jobs as per standards and P&id diagrams, drawings.
- 2) Material management during project activity by ensuring timely availability of material by discussing and coordinating with the Project contractor and purchase department.
- 3) Ensuring availability of new equipment ordered to complete jobs by targeted date.
- 4) Resolving the problems faced during work such as electrical, Instrumentation, mechanical etc.
- 5) Attending review meetings with the project head for reviewing the work progress.
- 6) Making the necessary changes in design and ensuring the feasibility at site based on practical requirements whenever required.
- 7) Trials of equipment before actual running for ensuring smooth operation thereafter.
- 8) Successful running of a new plant for production.

TECHNICAL SKILLS

- 1) Executing core activities relating to maintenance of all the Process Equipment to achieve the targeted sugar Production.
- 2) Handling shift maintenance activities consisting of 1500 rotary equipment.
- 3) To conduct the failure analysis of Mechanical, Electrical and Instrumentation Failures as well as Unexpected maintenance and Operational problems.
- 4) Maintenance of conveying equipment such as AeroBelt conveyors, Screw conveyors, Belt conveyors, Bucket elevators, Steep angle conveyors, Tripper conveyors, mixers, minglers.
- 5) Maintenance of process rotating equipment, Batch Centrifugals & Continuous centrifugals (BMA Make, WIL make, KCP make), Rotary FBD Dryers (Piratninga Make).
- 6) Experience of maintenance of process rotating equipment, Centrifugal pumps, Liquid ring vacuum pumps, Dosing pumps (Electronic type, Hose type, Diaphragm type etc.), Gear pumps, Lobe pumps, Positive Displacement pumps.
- 7) Maintenance of various gear boxes (Helical, Worm gear type etc.).
- 8) Maintenance of valves (butterfly, ball, right angle, globe, gate valve etc.).
- 9) Maintenance of Nano filtration system, static equipment, crystallizers, feed tanks, pans, silos, chemical tanks, clarifiers, Deep Bed Filters, (DBF), Ion Exchange Columns, Scrubber and bag filters, Filter press.

- 10) Maintenance of Auxiliary equipment, Chillers, screw compressors (IR Make), reciprocating compressors (Chicago Make), upto 1200 psi, cross flow cooling towers, vertical high pressure pumps in plant.
- 11) Coordinating with other discipline engineers on technical issues and engineering matters related to the production.

OTHER SKILLS

- SAP MM
- SAP PM
- ERP
- Preventive ,Planned,Breakdown Maintenance,TBM.
- TPM
- 5S
- RCA
- CAPA
- Project Management
- Material Management
- Spares Management
- Maintaining History cards
- Can prepare and maintain technical documentation of maintenance.
- Can attend the maintenance activities with increased MTBF and minimum MTTR.
- Can deal with contractors effectively to get the jobs done within stipulated time as per standards.
- Good knowledge of various safety practices to be followed at work.
- Good knowledge of Work Permit System (Hot,cold, confined space permits).

CERTIFICATIONS

- Certified in Food Safety Standards Authority Of India's (FSSAI) FOSTAC Training for Food Safety in Manufacturing (Level 2) & COVID-Food safety Supervisor.

STRENGTHS

- Ability to work to achieve targets
- Time Management
- Multitasking of Jobs
- Team Leading Capability
- Critical and analytical thinking ability
- Can carry out maintenance activity within minimum time period
- Can handle shift maintenance activity
- Can control Manpower efficiently
- Flexible to work in different work environments
- Good Management Skills

ACHIEVEMENTS

- 1) Stood 1st in quiz competition conducted as part of safety week celebrations in PSRIPL Kakinada 2019
- 2) Stood 2nd in quiz competition conducted at "PRAGNAAN 2K13" fest held at Ideal Institute Of Technology, Kakinada.
- 3) Exhibited our bike project at "MECH INVASION 2K13" held at Ideal Institute Of Technology, Kakinada.
- 4) Won 2nd in quiz conducted as part of AIDS Awareness celebrations at Aditya Public School, Kakinada in 2007.

HOBBIES

- 1) Reading and viewing interviews of prominent personalities
- 2) Traveling
- 3) Instinct to know latest news updates

OTHER DETAILS

ADDRESS: 9-173, Pedabrahmadevam (V), Samalkot (M),
East Godavari (D), Andhra Pradesh – 533434

DATE OF BIRTH: 02/06/1992

MARITAL STATUS: Married

LANGUAGES KNOWN: Telugu ,English,Hindi,Tamil ,Kannada

DECLARATION

I hereby declare that the above details furnished by me Above are true to the best of my knowledge.

Kammila V Prudhvi Raj Kiran

