

Anil Basantlal Kewat
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An enthusiastic & high energy driven professional, targeting assignments in **Project Engineering** with a growth oriented organization

PROFILE SUMMARY

- A zealous and erudite **B.E. (Mechanical)** professional with **over 3 years** of experience in **Project Execution & Maintenance**
- Expertise in manufacturing of machinery parts, Reactors, condensers, storage tanks, columns etc.
- Experienced in managing a team of 12 personnel and delegating the tasks ensuring work is done efficiently
- Proficient in planning & execution of predictive & preventive maintenance for equipment, aimed at zero unexpected downtime
- Expert in handling clients such as **Amul, Telal Refinery, Amruta Industries, Srikem Laboratories, Breeze chemicals, RPL etc.**
- Skilled in end-to-end execution of projects including capacity planning, scheduling, budgeting, pre-commissioning & commissioning of equipment
- Exposure in Reading Project Drawing, Making Bill of Material, Purchase Handling, Supervising projects & Executing Exports
- While working in **Metallurgical Products India Pvt. Ltd.**, Saved Rs. 1 Lakh by modifying the Hopper from another machinery and using it instead of new Hopper
- Advertised the company in India Mart and bought in **Underground Storage Tanks**
- Achievement-oriented professional with strong decision-making skills for enabling effective solutions

CORE COMPETENCIES

Chemical Equipment Manufacturing
Machinery Modification

Project Management
Root Cause Failure Analysis

Team Leader
Liaison & Coordination

ACADEMIC DETAILS

- B.E. (Mechanical) from GH Rasoni COEM, Pune University, Pune in 2017 with 64.66%
- 12th from KSA's Barns Jr. College, Navi Mumbai with 62.33%
- 10th from New English School, Navi Mumbai with 60%

CERTIFICATIONS

- SolidWorks from IGTR, Mumbai
- CATIA from Concourse, Mumbai
- AutoCAD from Essay InfoTech, Mumbai

ORGANISATIONAL EXPERIENCE

Since Aug'18 with Venus Engineers, Talaja, MIDC as Project Engineer

Key Result Areas:

- Undertook Reactors, Condensers, Storage Tanks, Columns, Weighe Bridge etc. & attained other maintenance problems of plants
- Coordinating with the client by ensuring that a chain of communication is maintained by conducting regular meetings
- Reading project drawings and using AutoCAD for creating projects and directing the project work
- Managing the stores and keeping a track of the purchases & bills of material
- Handling a group of 12 people, delegating the work and ensuring the flow of work

Jul'17-Jun'18 with Metallurgical Products India Pvt. Ltd., Navi Mumbai as Maintenance

Engineer Key Result Areas:

- Modified and developed Hopper to transfer chemical from Reactors to the storage
- Managed a team of 4 people and delegated the responsibilities of the project
- Scheduling & planning predictive / preventive / breakdown / corrective maintenance & overhaul for reducing equipment downtime to minimum; performing retrofitting works and overhauling of equipment

- Conducting health check-up of equipment, analyzing the nature of faults & suggesting improvements
- Performing inspections in plant for maintenance of Dryer, Calciner, Reactors, Gear Box, Solvent Extraction Unit, Stirrers, Housing, Oil Levels, Chemical Pipelines Leakage, Corrosion Of Nut And Bolts, Aod Pumps, Centrifugal Pumps And Metering Pumps
- Performing regular inspections in order to prevent accidents and ensure adherence to safety norms; investigating root causes of faults and developing ideas to overcome the same

WORKSHOPS ATTENDED

- Bike Workshop by TVS in 2017
- Robobench G H Raisonni COEM in 2014

CONFERENCE ATTENDED

- National conference on Convergence of Technology'17 by Pune University

IT SKILLS

- SolidWorks
- Catia
- AutoCAD

ACADEMIC PROJECT

Title: Multi-nut Fastener and Remover

Objective: The main aim of the project was to design an instrument that can be used to open all 4 bolts of the car wheel in one time which in turn reduces the time taken to unscrew the bolts. The same tool can be used to refit the car wheel back.

EXTRACURRICULAR ACTIVITIES

- Volunteer at Art of Living (NGO)
- Performed at Antaryagani'17

PERSONAL DETAILS

Date of Birth: 3rd June 1993

Languages Known: English, Hindi & Marathi

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