

VINOD BHARDWAJ

Targeting assignments in Project Management, Installation & Commissioning and Operations & Maintenance with an organization of high repute

Contact Information

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Core Competencies

- Maintenance Operations
- Project Management
- Installation & Commissioning
- Troubleshooting
- Spare & Inventory Management
- Safety & Legal Compliance
- IMS Documentation
- Manpower Management
- Team Building & Management

Technical Skills

- MS Office (Word/Excel/Power Point)
- Window 2003/2007/2010
- Internet Applications (E-Mail, Browsing)
- SAP (MM & PM Module)

Profile Summary

- An Experienced Engineering professional with over 7+ years of experience in Project Planning, Installation & Commissioning and Operation & Maintenance.
- In-depth knowledge of in SAP for Plant Maintenance.
- Handle Statuary compliance like Boiler recertification, Pressure Vessel testing, PESO recertification etc.
- Proficient in maintenance, repairing & operations of plant & machinery, tools, equipment & utility systems.
- Managed installation of numerous plants & equipment to ensure the completion of projects within stipulated time/cost parameters.
- Skilled in providing effective solutions during crisis situations at the sites, resourceful at strategizing techniques for maximum utilization of manpower / machinery.
- Successfully implemented work process, standards & systems to improve manufacturing & operational performance in sustainable way.
- Successfully Implementation of LOTOTO within plant.
- Expertise in installation, execution & commissioning of Static Equipment such as Reactor (GLR, SSR, MSR & HDPER), Centrifuge, Air Classifier Mill, Lump Breaker, Flaker, Sieve Silo, Filter Press, Bag Filter, Sparkler Filter, ANFD, RVD, Tray Dryer, Multimill, Vibro Sifter, Plough Shear Mixer, Nauta Mixer, Heat Exchanger.
- Expertise in installation, execution & commissioning of Rotary Equipment such as Centrifugal Pump, Gear Pump, Centrifugal Blower, Gear Box, Air Compressor, Rotary Valve.
- Experience in **managing overall maintenance operations** for reducing breakdown / downtime & enhancing operational effectiveness of equipment.
- Skills in managing varied range of plant activities such as execution of strategic plans, process & equipment management, capacity utilization, process control, cost management, audits & inspection, and safety with quality assurance.

Trainings

- Energy Conservation Training
- cGMP and Safety Training
- IMS Training
- 5'S Training
- First Aid Training
- Industrial Training from Western Railway, Dahod Workshop (Gujarat)

Education

- 2009-13, B.E. (Mechanical Engineering) from Acropolis Technical Campus R.G.P.V. Bhopal (M.P.)
- 2009, 12th (Science) from M.P. Board Bhopal (M.P.)
- 2007, 10th from M.P. Board Bhopal (M.P.)

Project

- Successful Installation & Commissioning of 6KL Autoclave & 10KL HDPE Reactor
- Successful Installation & Commissioning of 48" & 60" Centrifuge
- Successful Installation & Commissioning of 7NM³/HR Nitrogen Plant
- Successful Installation &
 Commissioning of 600 SCFM Air Dryer
- Successful Installation & Commissioning of **5KL HCL Tank**
- Successful Installation & Commissioning of 400TR Cooling Tower
- Successfully installed Flash Jet & PPPPU-C Pump for condensate recovery

<u>Reference</u>

• Mr. Prashant Samal (+91-9904004328) Head Electrical at Century Pulp & Paper

Work Experience

- Since July 27, 2020, with Baerlocher India Additive Pvt. Ltd. as an Executive Mechanical
 - Handle the maintenance of plant equipment & utility generation and distribution plants.
 - Implementation of LLF, PM Checklist, MPR & PSSR.
 - Implementation and maintain compliance of 5'S and IMS activity in plant.
 - Preparation of BOQ for MOC & Capex related work.
 - Breakdown Analysis with CAPA.
 - Providing technical support to production to improve the productivity and ensure optimum utilization of resources
- Jan 4, 2016 July 23, 2021, with IPCA Laboratories Ltd. as Shift Engineer
 - Preparation of engineering related documents like SOP, Logbooks, Change Control, CAPA & History card.
 - Preparation of plant equipment qualifications (DQ, IQ, OQ & PQ) as per SOP.
 - Regulatory audit exposure: WHO & MHRA, Customer Audit, CQA Audit & Safety Audit.
 - Handle shift related activities & periodic equipment testing.

Key Achievements:

- Implementation of Energy & Cost Saving Initiative.
- Implementation of KAIZEN & 5'S.
- 100% Statuary compliance
- Increased **PM Compliance** from 60% to 97%.
- Increased **Boiler Efficiency** from 74% to 82%.
- Increased Boiler FWT from 57° C to 95° C.
- Increased **Condensate Recovery** from 47% to 65%.

Personal Details

Father's Name	:	Mr. Mahesh Bhardwaj
Date of Birth	:	05 July 1990
Language known	:	English, Hindi