

CHIRAGKUMAR R. MISTRY

B-4141 Krushnakuj Society, Kosamba, Surat, Gujarat-394120

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chiragmistry104@gmail.com

PROFILE SUMMARY

Mechanical Engineer with 8+ years of experience in utility operation and maintenance. Proficient in ISO standards, AutoCAD (2D/3D), and SAP (MM and PM modules). Skilled in project management, equipment maintenance, and process optimization.

PROFESSIONAL EXPERIENCE

Merino Industries Limited, Dahej, GJ

Senior Engineer

February 2024 – Present

- **Maintenance and Operations:** Managed and maintained utility equipment including chillers, AHUs, FCUs, and hydraulic presses.
- **Water Treatment Systems:** Supervised RO, DM water plants, STP, and ETP systems.
- **Project Support:** Supported Brownfield projects with comprehensive maintenance and operational strategies.
- **Procurement:** Handled new material quotations, PO tracking, and vendor communications.
- **SAP MM and PM:** Managed AMC and third-party repairs, equipment critical spare lists, and PM/breakdown planning.

Zetts Cosmetics Pvt Ltd, Kutch, GJ

Senior Engineer

September 2022 – February 2024

- **Plant Maintenance:** Conducted preventive, corrective, and reactive maintenance for plant operations.
- **Material Management:** Managed procurement processes and provided technical clarifications in SAP MM.
- **Daily Reporting:** Calculated and reported daily gas consumption and production losses.
- **Routine Planning:** Planned and executed routine maintenance activities.

Ansa Decoglass Pvt Ltd, Kosamba, GJ

Senior Engineer

November 2019 – September 2022

- **Utility Management:** Maintained RO, STP plants, and HVAC systems.
- **ISO Documentation:** Prepared and managed ISO documentation.
- **Technical Training:** Provided training for technicians and managed manpower.
- **Audit and Compliance:** Conducted internal audits ensuring compliance with industry standards.

Sahyadri Industry Ltd, Mahvej, GJ

Senior Engineer

November 2018 – November 2019

- **Pneumatic Systems:** Handled maintenance of pneumatic systems, pumps, gearboxes, conveyors, and blowers.
- **Preventive Maintenance:** Planned and executed preventive maintenance schedules.
- **Technical Training:** Provided technical training and conducted internal audits.

Krypton Engineers, Ankleshwar, GJ

Project Engineer

September 2017 – November 2018

- **Project Management:** Managed multiple fabrication projects including shed fabrication, pipeline fabrication, and crane track fabrication.
- **Site Supervision:** Supervised projects at various sites ensuring timely completion.

Piramal Glass Pvt Ltd, Kosamba, GJ

Graduate Apprentice Trainee

July 2016 – July 2017

- **Equipment Maintenance:** Conducted maintenance and managed critical spare material stock.
- **Manpower Management:** Supervised manpower and reduced equipment breakdowns.

ACHIEVEMENTS

- Implemented pipeline modifications reducing manpower requirements.
- Developed daily checklists and maintenance schedules.

SOFTWARE SKILLS

- MS Office (Excel, Word, PowerPoint)
- SAP MM, SAP PM
- Outlook
- AutoCAD (2D/3D)

EDUCATION

Bachelor of Engineering in Mechanical Engineering

Government Engineering College, Bharuch

2012 – 2016

CGPA: 7.26

Higher Secondary in Science

Haji A. M. Motala High School, Kosamba

2010 – 2012

Percentage: 67%

Secondary School

Navsharjan High School, Kosamba

2010

Percentage: 80%

COURSES & TRAININGS

- AutoCAD 2D & 3D
- QMS Internal Auditor ISO 9001:2015

PERSONAL DETAILS

- **Name:** Chiragkumar Rajnikant Mistry
- **Date of Birth:** 10th April 1994
- **Permanent Address:** B-4141 Krushnakuj Society, KOSAMBA (R.S), Surat, Gujarat-394120