

## ABHISHEK SHYAMLAL SHARMA

B/19 PARISHRAM SOCIETY,  
NR-GBH SCHOOL, GADKHOL,  
ANKLESHWAR-393010,BHARUCH,GUJARAT

Email: [asharma709@hotmail.com](mailto:asharma709@hotmail.com)

Mobile No:9974234880

Date of Birth:17-04-1996

---

### OBJECTIVE

---

- To be placed in a company in which I can use my technical skills and leadership qualities to the upliftment of the company and personal growth.

---

### EDUCATIONAL QUALIFICATION

---

- **Bachelor of Engineering in Mechanical** from Gujarat Technological University.

Qualification	Board/University	Percentage	Year
S.S.C	Gujarat Secondary Education Board	80	2012
H.S.C	Gujarat Secondary & Higher Secondary Education Board	64	2014
B.E (Mechanical)	Gujarat Technological University	7.18 CGPA	2018

---

### ACADEMIC PROJECTS

---

- **Design Engineering Project**  
Automatic Drinking Water Glass Cleaning Machine:
- **Final Year Project**  
Theoretical Approach and Development of Setup for Experimentation on Nano-Refrigerants:

---

### TECHNICAL KEY SKILLS

---

- Experienced in using SAP applications with knowledge of specific requirements.
- Microsoft Word, PowerPoint, Excel work proficiency. Knowledge of Engineering drawing in AUTOCAD.
- **Maintenance of following Equipments: -**
  - Pumps: Centrifugal pump, Air operated double diaphragm pump, Metering pump.
  - Reactor: -MSG, SS (Capacity-1Kl to 25 Kl) Stirrer: -Anchor type, propeller type, PBT.
  - Mechanical seals:-Double mechanical seal, single mechanical seal.
  - Bottom valve: -Flush bottom valve, Actuator valve.
  - Gear box: -Worm and worm wheel, Helical gear, Planetary gears.
  - Powder flight packing system.
  - Condenser: -SS & Graphite.
  - Steam trap & PRV Maintenance.
  - Watering Vacuum Pump (Rota jet pump).
  - Oil Ring Vacuum Pump (Patkar).
  - Steam jet Ejector system.
  - Rotary Vacuum Drier.
  - Agitated Nutsche Filter Drier.
  - Routine maintenance work of pipelines and other equipments.
  - Thickness testing of reactor, pressure vessel used in factory.
  - Hydro testing of Valves, Heat exchangers, Vessels, pipelines etc. with respective design pressure.

---

**JOB RELATED SKILLS**

---

- Planning & execution of Break Down maintenance of equipments of Multi Product Plant.
- Overhauling of all types of rotating equipments.
- Preventive maintenance and Troubleshooting.
- Documentation work, Manpower handling, and Indenting material.
- Raising purchase requisition through SAP.
- Maintaining high safety standard for personnel & equipment to accident.
- Ensure the safety procedures and permit to work system is implemented effectively.
- Work experience of product change-over in plant.
- Project work: New equipment erection and line-up. Work experienced based on P&ID.
- Basic engineering BOM preparation.
- Expertise in negotiation with external service providers for better cost control.

---

**WORK EXPERIENCE**

---

- Working in **M/s P.I Industries ltd** (Panoli) from 2<sup>nd</sup> –Jan-19 to 1<sup>st</sup> –Jan-2020 in Maintenance department as a GAT.

---

**INDUSTRIAL TRAINING**

---

- Daron Engineerings Private Limited, GIDC Ankleshwar

---

**MEMBERSHIPS**

---

- President of ISHRAE Bharuch Student Chapter (Past).

---

**ACHIEVEMENTS**

---

- Final year project was granted by ISHRAE Vadodara with price money.
- Project Management – Certified by IIT Roorkee on NPTEL.

---

**STRENGTH**

---

- I can work efficiently under pressure with huge responsibility.
- I can be an excellent team member.

---

**AREA OF INTEREST**

---

- Production and Manufacturing, Maintenance
- Projects, Mechanical Designs, Quality, Refrigeration

---

**LANGUAGES KNOWN**

---

- Gujarati, English, Hindi

---

**Declaration:** I hereby declare that the above-mentioned information is true and correct to the best of my knowledge & belief.

Thanking you.

Date:

Place:

**ABHISHEK SHYAMLAL SHARMA**