

# **CURRICULUM VITAE**

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## **SOLANKI MEHULBHAI BALVANTBHAI**

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### **CAREER OBJECTIVES**

To contribute to the growth of the organization with utilization of present skills, knowledge and career development.

### **EDUCATIONAL QUALIFICATION**

- 10th SSC passed in Gujarat board with 66.33% (2013).
- ITI AOCB passed in GCVT with 70% (2019).

### **TECHNICAL EXPERIENCE**

- 1yr apprenticeship in well reputed company AARTI INDUSTRIES LTD DHAEJ. from Oct- 2019 to Sep-2020.
- I have worked in AARTI INDUSTRIES LTD. as a production operator from 05/10/2020 to 29/09/2023.
- in Dhanuka agritech ltd at dahej as a plant operator from 03/10/2023 to 05/12/2023
- Currently working in SRF LTD AS A Plant technician from 14/12/2023 to till date .

### **EXPERIENCE SUMMARY**

- Aarti industries Ltd. a leading player in chemical sector. I had done my apprenticeship and confirmed.
- During my apprentice period I was working in project activity, commissioning and star up of Sulphur melter, SO2 gas generation and Nitrosyl sulphuric acid plant and Tankfarm.

### **OPERATIONAL RESPONSIBILITIES**

- Responsible for carrying out the field activities for safe operation of the plant, as per SOP's.
- Supervise the jobs related to all equipment and monitor & ensure their performance for optimum and safe operation & Prepare, handover and co-ordinate the maintenance activities.
- Strictly Follow safety rules &HSE policy.
- Plant monitoring and updating logbooks and Mark log entries at the prescribed time.
- Plant startup and shutdown activities.
- Check for any abnormalities and reporting to shift engineer and concerned departments
- Coordinate with control room in case of any tripping or emergencies
- Attend equipment requiring frequent checking.
- Carry out necessary housekeeping work.
- Toolbox talks to special and routine job working crew.
- Plant project pre commissioning, commissioning activities likes, Tanks and vessels calibration,hydrotest, pneumatic test and line flushing.
- Various RM and FG tanker loading and unloading activity.
- RM and FG sample collection activity.



## **EXPIRIANCE OF CHEMICAL HANDLING**

- **98% and 90% $H_2SO_4$**
- **98% $HNO_3$**
- **Sulphur**
- **$SO_2$ gas**
- **Nitrosyl sulphuric acid**
- **$SO_3$  and OLEUM**
- **methanol**
- **chloroform**
- **Tetra fluoro ethylene**
- **Hcl**
- **CHLORODIFLUOROMETHANE**

## **EXPIRIANCE IN HANDLINGS OF EQUIPMENTS**

- GLR and SS reactor.
- Sulphur melter.
- Scrubbers.
- Various types of Valves .
- Vairous types of safety equipments.
- Centrifugal and Reciprocating pump.

## **FIRE AND SAFETY**

- Use of firefighting / safety equipment like DCP and  $CO_2$  type fire extinguishers and SCBA.
- Gas detection, Deluge valve system.
- Work permits procedures.
- Good knowledge of using PPE'S.

## **TRAINING**

- Tanker loading and unloading activity.
- ERT (Emergency rescue team member.)
- Shift handover and takeover.
- Hazardous chemical handling
- Work Permit System.

## **PERSONAL PARTICULAR**

Address : 27/Ravidarshan society,  
Tulsidham Road, Bholav,Bharuch -  
392015

Language : Gujarati, Hindi, English.

Date of Birth : 20-12-1997

Marital Status married

Nationality : INDIA



## **DECLARATION**

*I, Solanki Mehul-declare that the information furnished above is true to the best of my knowledge and belief.*

Place: BHARUCH

Date:

**SOLANKI MEHUL**

