CURRICULUM VITE

NISARG R. PRAJAPATI(B.E. CHEMICAL)

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ADDRESS: F-201, ROSCOE, OLD PFIZER COLONY, NR. DHARMNAGAR BHARUCH - 392001

OBJECTIVE

• To work in a simulating environment where I can apply & enhance my knowledge ,skill to serve the firm to the best of my efforts.

EDUCATIONAL QUALIFICATION

EDUCATION	EXAMINATION	BOARD or	PERFORMANCE	<u>PASSING</u>
	<u>PASSED</u>	<u>UNIVERSITY</u>		<u>YEAR</u>
	B.E. CHEMICAL	DDU	51.51 %	<u>2014</u>
	H.S.C.	GHSEB	59.60 %	<u>2008</u>
	S.S.C.	GSEB	70.96%	<u>2006</u>

PROJECTS UNDERTAKEN

 PROJECT:Worked Hard and successfully submitted my vocational training project at GODREJ CHEMICALS, VALIA

&complete 8th Semester (Phase 1) training at GACL, Dahej.

• **SEMINAR:** Successfully presented a seminar on "**Advance Seperation Method**" as a part of academic year.

INTER PERSONAL SKILLS

- Knowledge of Microsoft Office. (Power Point, Microsoft Word, Microsoft Excel)
- Co-operative and adjustable nature
- Willing to learn new task
- Self –disciplined,self-motivated and hard working

EXPERINCE

- Presently,I am working with **Aditya Birla Grasim(Chemical Divison)** As Senior Engineer in chloromethanes plant from July 2022 to till date.
- I worked with **Meghmani FineChem LTD**, DAHEJ As Senior Engineer in chloromethanes plant from May-19 to July-22.During this span I have successfully completed commissioning & start up of CMS plant and achieved designed capacity of 125 TPD.
- I worked with **Dai-ichiKarkariaLtd.Dahej**, as Shift Engineer from Jan-19 to Apr-19.
- I worked with **Gujarat fluro chemicals Ltd**. as Engineer in chloromethans plant -155 TPD ,Choloronation reaction of choloromethans and hydrochloration reaction for production of(methyle dichloride,chloroform & carbon tetrachloride)plant from April-17 to Jan-19

• I worked with **Steriling Auxillary Pvt Ltd** Dahej, from March 2015 to March 2017, I worked there as a "Production-Engineer & Shift In Charge" in their Manufacturing NMMO Plant.

PROFILE

- Trouble shooting of problems arise during manufacturing Process & unit operations like distillation etc.
- Workin as a DCS Engineer & keeping a Close watch on critical operating parameters, plant Equipment to diagnosis problems(Yokogawa Centum CS-3000&Yokogawa Centum VP) and (DCS EMERSON Delta-V)
- Keeping a close watch on critical process parameter to monitor and optimize it within operating range on DCS.
- Able to read all necessary drawing such as P&ID ,process flow diagram.
- Manpower management and training to plant operator in different subject.
- Handling various equipments such as Pumps, Multistage centrifugal pumps, distillation coloumn, vapour absorption machine(VAM), all types of Heat Exchangers, Air Compressor, High pressure reciprocating pumps, etc.
- To carry out daily production plan to achieve required production.
- Ensure that the targeted production meet the stipulated quality norms and also meet the consumption norms of raw materials and utility committed to cost effective production.
- To keep the records of raw materials consumption, yields of finished goods.
- To interact with Q.C. Maintenance, stores, dispatch.
- Manpower handling and taking charge of shop floor and ensure smooth running of plant.
- Responsible for safe shut down and start up of plant operation.
- Responsible for calculation of production and consumption figure during shift.
- List out the maintenance job and handover to service department.
- Upkeep of safety, environment and house keeping the work place

PERSONAL DETAILS

Date of Birth: 11/01/1991

Gender: Male

Contact Number (M):(i) 9723662741 (ii) 9909976902

■ **E-MAIL:** nisargprajapati11@gmail.com

Languages Known: English, Hindi, and Gujarati.

Marital status: married

Hobbies: playing cricket,travelling

DECLARATION

I here declare that details furnished above are true and to the best of my knowledge.

Nisarg Prajapati