



Kashyap Bhatt

B.E Chemical Engineer

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To work in the challenging atmosphere in the field of chemical engineering by working as an asset of company's development using my skills with utmost sincerity, smart work & knowledge acquired over the time.



Work Experience

Gujarat Alkalies and Chemicals LTD(GACL), Dahej Assistant Engineer (Shift in-charge):

- **Chloromethanes plant (CMS): (2021-03 to current date)**
 - I have been working in "chloromethanes Project" since starting phase.
 - Project documentation, basic engineering package (BEP), detail engineering package (DEP), PFD and P&ID review.
 - Successful commissioning of Plant, Erection of equipment & Lines.
 - FAT of DCS system (yokogawa centum VP), Interlock review implementation and Modification in control philosophy as well as smooth execution of controlling system in co-ordination with instrument dept.
 - Coordinate the start-up, shut-down (normal & emergency) with compliance of SOPs and normal activities by leading as shift in-charge.
 - Actively take part to identify and rectify hurdles that can affect smooth operation of plant, ensure quality and quantity of product.
 - Daily production report making in "SAP system".
- **Caustic soda plant(CSP):(DCS) (2019-01 to 2021-03)**
 - Operation of DCS console (yokogawa centum VP) for control and smooth operation of "Caustic soda plant".
 - Coordinate the start-up, shut-down (normal & emergency) with compliance of SOPs and normal activities by leading as Penal officer.
 - Developing process control strategies, writing functional and detailed design specifications. Direct acting, reverse acting, Split loop, Cascade loop and interlock implementation.
 - Engineering, implementation and commissioning of plant improvement that requires modification of DCS system as well as field modification.

2019-01 to
current date

2018-09 -
2019-01

- To ensure competence levels are maintained in line with DCS access accreditation and ensure any deficiencies are identified and addressed through development plans.

Matangi Industries LLP, vatva, Ahmedabad, Gujarat
Assistant Executive Engineer:

- Project management.
- Development of PFD and P&IDs by coordination with Tech-consultant.
- Material balance, Water balance, Energy balance.



Education

2014-07 -
2018-05

B.E: Chemical Engineering

L.J Institute of Engineering

CGPA: 9.74/10

2016-06 -
2018-03

GATE

Indian Institute of Technology

Graduate Aptitude test for Engineering, SCORE: 41.33/100

2012-06 -
2014-04

H.S.C

Vidyanagar High School (G.H.S.E.B) - Ahmedabad

Percentage: 83%

2011-06 -
2012-03

S.S.C

Vidyanagar High School(G.S.E.B) - Ahmedabad

Percentage: 92%



Projects and Extracurricular activities

- I have worked for project of New plant of performance chemicals in MATANGI INDUSTRIES LTD.
- CASE STUDY: Optimization of process, Yield improvement and reduction of waste in "Ethylene dibromide" production in small scale industry.
- For project I have worked at FALUCK INDUSTRY located at sanand GIDC during my last year.
- Runner up of in "CHEM-O-LOGIC" event in GTU tech fest,2017.
- Participant of "CHEM-O-CAR" and "BOTTLE ROCKET" events in GTU tech fest,2017.
- Attended 2-day International conference on "CHEMICAL INDUSTRY" at PDPU, organized by jointly GCA and PDPU, 2017.



Skills

- Analytical abilities, Quick grasping power and zeal for learning new things
- Enthusiastic self-starter who contributes well to team
- Ability to cop-up with different complex situation with positive approach
- Ability to rapidly build relationship and set up trust

●●●●●
Very Good

●●●●●
Very Good

●●●●●
Excellent

●●●●●
Excellent



Languages

- English
- Gujarati
- Hindi



Declaration

- **I do hereby declare that the above information is true to the best of my knowledge.**

References:

1. Nikunj dalal

Designation: senior manager of chloromethanes plant dahej,

Email id: Nikunj.dalal@gacil.co.in **Mo:** 9099914839

2. Naulik Patel

Designation : Senior Engineer of caustic soda plant dahej,

Email id : naulik.patel@gacil.co.in **Mo:**9408735595