

ACADEMIC BACKGROUND

Qualification	Board/University	Year	Percentage
B.E (Chemical)	GTU Gujarat Technical University	2015	72.4
Diploma (Chemical)	DDIT Dharamsinh Desai Institute Of Technology	2012	60.21

CHEMICAL ENGINEER COMPETENCY

- Familiarity with all process safety requirements.
- Possessing excellent team spirit and capable of interacting effectively with other discipline engineers.
- Proficient with Microsoft office.
- Familiar with CHEMCAD,HAZOP,HYSIS Simulation

INTERSHIPS & PROJECTS UNDERTAKEN

ESSAR OIL LTD

(2012)

Crude Distillation Unit & Vacuum Distillation Unit

- The project focused on crude distillation & vacuum distillation process and equipment details.
- Comprehensive understanding of **Desalters** operation.
- Attention in details of **Pumps, compressors & fired heaters** operation and **troubles**.
- Supervising supplies of **Utilities** used and their **specifications**.
- Assessing **Feed characteristics**, product quality & yield.
- Evaluating Chemicals handled in unit and their effect on plant operations.

ESSAR OIL LTD

(2012)

Product Intermediate Tank Unit

- The project focused on Essar refinery overview and unit specifications.
- Coordinated Designing **constructional codes** for tanks.
- Structured new optimizations for **tank specifications** used for petroleum products storage.
- Analyzed types of fixtures and accessories used in the tanks.
- Stimulation studies of software alarms and interlocks associated with tanks.

EXTRA-CURRICULAR ACTIVITIES

ACHIEVEMENTS	<ul style="list-style-type: none">• Top 10 in PGCET exam by GTU-2015.• Certified Intermediate round in Presentation competition of 'Worldwide Federation Of Young Leaders And Entrepreneurs'• Achieved maximum collection represent for 'Help Age India' as Scholastic achievement.
ACTIVITIES	<ul style="list-style-type: none">• Attended Workshop on 'Initiatives And Practices In Oil And Gas Industry-2015'• Elegantly Hosted college annual college function for Two consecutive years.• Won First place in dance competition at Intercollege cultural Festival-2014.

OTHER INFORMATION

Language Proficiency: English, Hindi, Gujarati.
Interest: Dancing, Swimming and Interacting with People.