

Momin Naim

Bhavnagar, Gujarat | +91-8980414378 | mominnaim28@gmail.com

Career Objective

Motivated and detail-oriented final-year Chemical Engineering student with hands-on experience in industrial processes, seeking an entry-level role to apply theoretical knowledge in practical scenarios. Eager to contribute to process optimization, safety, and quality in a forward-thinking organization.

Work Experience

Intern Engineer, Gujarat Insecticide Limited (GIL) - Ankleshwar, Gujarat

Jan 2025 - Apr 2025

- Gained in-depth exposure to industrial equipment such as distillation columns, heat exchangers, chillers, and cooling towers.
- Conducted production of Meta Phynoxy Benzaldehyde (MPB).
- Performed material and energy balances for ongoing production processes.
- Developed a practical understanding of chemical engineering roles in industrial settings.

Intern Engineer, Sulphur Mills Limited (SML) - Panoli, Gujarat

Aug 2024 - Sep 2024

- Participated in the production of Sulphur-90 fertilizer.
- Learned core processes including mixing, grinding, and drying.
- Gained foundational knowledge of Quality Control (QC) and Quality Assurance (QA) procedures.

Education

Bachelor of Engineering in Chemical Engineering, Gujarat Technological University, Government Engineering College - Bharuch, Gujarat (Expected: Apr 2025)

Higher Secondary Certificate (HSC), Shri B.M. Commerce High School - Bhavnagar, Gujarat

Secondary School Certificate (SSC), Shri B.M. Commerce High School - Bhavnagar, Gujarat

Academic Qualifications

Qualification	Institute	Score
B.E. Chemical	Gujarat Technological University	CGPA: 7.05
HSC	Shri B.M. Commerce High School	80%
SSC	Shri B.M. Commerce High School	79%

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Project Experience

Liquid 3 Tree Project, Government Engineering College, Bharuch - Feb 2024 to Jul 2024

- Participated in a sustainability-focused project aimed at reducing carbon emissions.
- Designed a system using algae, sodium carbonate (Na_2CO_3), and water to convert CO_2 into O_2 through photosynthesis.
- Promoted eco-friendly innovation to combat urban pollution and global warming.

Skills

Technical Skills:

- Basic knowledge of mass transfer operations
- Industrial production processes (fertilizers, insecticides)
- Process safety and material balancing

Soft Skills:

- Adaptability
- Honesty & integrity
- Fast learning ability
- Negotiation & teamwork