Dhruv Patel

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Objective

I seek challenging opportunities where I can fully use my skills for the success of the organization.

Experience

- 15 Days Summer internship is done in J.K.Cement Pvt Ltd
 I have optimized cement manufacturing processes by enhancing raw material blending, kiln operations, clinker process and emissions control through advanced chemical engineering techniques.
- Final Semester internship of duration 3 month is done in Kiri Industries Ltd

 This Internship has enhanced our technical as well as theoretical knowledge. We learned about dyeing process, drying and filtration operation, various equipments.

Education

Course / Degree	School / University	Grade / Score	Year
B.E (Chemical Engineering)	Government engineering College,Bhuj	8.01 CGPA	2024
HSC	Crystal science school, Lunawada	56%	2020
SSC	Sarswati high school, Jorapura	80%	2018

Skills

- Time management
- Smart & Hard work
- Microsoft Office: MS word, MS Excel, MS PowerPoint

Projects

Extraction of Custard Apple seed oil to produce natural pesticide

Custard Apple seed oil is extracted and utilized to create a natural pesticide, leveraging its bioactive compounds for eco-friendly pest control. This method offers a sustainable alternative to synthetic pesticides, reducing environmental impact and promoting organic farming practices.

Interests

- Traveling
- Photography
- Watching movie

Languages

English Gujarati Hindi