#### Rahul G. Lahane

**B.E Chemical Engineering** 

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#### **Career Objective**

To be part of reputed company in which I can utilize my technical skills and leadership quality to the upliftment of company as well as personal growth.

#### **Professional Experience**

# Current Company :-National Organic Chemicals Industries Limited (NOCIL), Dahej, Bharuch

**Duration:-** May 2022 To Till Date.

### Roles and responsibilities:

- I am here working as production officer monitoring production & DCS parameters associated with the process.
- Here I am Operating Yokogawa Centum VP DCS & handling hydrogenation reactions, CSTR & Batch reactors, distillation columns, ATFE's, Heat exchangers, Blowers, pumps etc.
- Handling hazardous chemicals like Aniline ,Nitro-benzene ,tetra methyl ammonium hydroxide , toluene , methyl iso-butyl ketone etc.
- Operating of all process related equipment handled carefully, feasibility of process, optimizing process yields, trouble-shooting etc.
- Ensuring safety & Handling of man-power.

Supervisor – production Colortex Pvt Ltd ( Dyes stuff company ) Sachin, SURAT.

**Duration:-** Oct 2020 to May 2022 (1.7 years).

## Roles and responsibilities:

- Working with proper planning of batch process of dyes manufacturing.
- Mainly handling three unit process like diazotization, coupling, and filtration.
- Very well PLC operating.
- Dealing with highly exothermic reaction.
- Unloading tenker's of highly corrosive & toxic material sulphuric acid, nitroceyl & HCL.
- Manage men power veary well.
- Handling of highly toxic raw material i.e. sulphuric acid, nitroceyl, etc.
- Maintain raw-material/utility/power norms.
- Handling all unit process with safety parameters.
- Proper planning of dispatch meeting with external and internal demands.
- Strict adherence to the defined SOPs.
- Strict adherence of all the safety and gov. norms.

#### **EDUCATIONAL QULIFICATION**

Qualification	Institute	University/Board	Year of	CGPA/
			Passing	Percentage
BE in Chemical engineering	Sarvajanik collage of engineering & Technology.Surat	Gujarat Technological University	2020	7.00/10
Diploma in Chemical engineering	Government Polytechnic, Valsad	Gujarat Technological University	2014-2017	7.15/10
SSC	Akhand Anand Vidhyabhavan, Surat	G.S.E.B	2014	70%

#### **ACADEMIC PROJECT**

• Recycling of car dashboard and interior plastic of scrapped cars.

#### **KEY SKILL AND COMPETENCES**

- Software: MS Word, MS excel, PowerPoint etc.
- Flexible regarding studying and working routine.
- Effective at time management and have the ability to prioritize.

#### AREA OF INTEREST

- Heat Transfer Operation
- Mass Transfer Operation
- Fluid Flow Operation

#### **EXTRA ACTIVITIES**

- Internship in shree balaji enterprise (1 month).
- Participate in Energy Awareness program.

#### PERSONAL INFORMATION

Name	Rahul G. Lahane	
Date of Birth	13 Septamber, 1998	
Languages Known	English, Hindi, Gujarati, Marathi	
Hobbies	Playing Cricket, Kabaddi, Movies, Music	
Permanent Address	A/12, Anand Park Soc, Near Datt Temple, OppAkhandAnand Collage, Ved Road, Surat, 395004	

I hereby declare that the information furnished above is true to the best of my knowledge.

PLACE:	SIGNATURE

DATE: RAHUL LAHANE