# **YOGESH DEVALIYA** (B.EChemical Engineer)

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Near Ramdev Pir Temple,Lati ,Sub Dist:- Sutrapada,Dist:-Gir Somnath(362275),Gujarat,India

## **Career Objective:-**

• Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

## Work Experience: (2.9 Years)

- An enthusiastic professional with over 2.9 Year of experiences in Production Units As A Executive having well working experiences in Chemicals Unit & Agro chemicals industry.
- Present Employer:- Deepak Nitrate Group-Nandesari(Vadodara) (26th June 2024 to Continues.)
- **Designation**: Production Executive
- Previsous Employer:-Agrocel Industries Pvt.LTD-Dhordo. (Greater Rann of Kutch, Nr. Village Dhordo, Tal: Bhuj, Dist. Kutch-370510, Gujarat) (15th December 2021 to 17<sup>th</sup> June 2024.)
- **Designation**: Production Executive (Shift In Charge)

## **Job Profile(Agrocel Industries Pvt Ltd):-**

- To operate field, DCS control parameter to achieve required quality of bromine accordance with targeted.
- Every month shutdown planning.
- Shift wise plant parameters monitoring.
- Good Knowledge About IMS related documents updation.
- Implementing employee development programs.
- Prepare MOC form for any change in plant.
- Field activity observations like repairing or maintenance works etc.
- Maintain Leakage & spillage Daily Basis.
- Good Experiences In Audit Activity. (Both Internal & External).
- Ensure all maintenance work or other works will started after safety work permit approval.
- Impart internal training for the plant operators and supervisors.
- Analysis of rejection and find root causefor corrective and preventive action.
- Taken initiative to implement technical suggestion and modification work in order to achieve to Minimize power consumption and reduce operating cost.
- Handling preventive and breakdown maintenance work in plant.
- Hand over equipment's for maintenance.
- Preparation of Weekly Pump Change Over Schedule.
- Preparation of shift Production Report.
- Handling storage area tanker unloading activities.

## • <u>Iob Profile(Dipak Nitrate Limited):-</u>

- Operate SCADA System.
- Maintain Leakage & spillage Daily Basis.
- Working In Nitrate Section Of DNL.
- Handling Oxidation Reaction Of Ammonia and Oxygen For Manufacturing Of Sodium Nitrate.
- Handling Of Atmospheric And Vaccum Distillation Column.
- Process Safety Management.
- Work Permit System.

#### HANDLING CHEMICALS:-

• HBR(Hydrobromic Acid), Bromine, Sulfuric Acid, chlorine. SO2, Sodium Nitrate.

#### HANDLING EQUIPMENT:-

- Distillation Column Under Vacuum, Reboiler, Storage Tank, Stripping Column, Absorption Column.
- Packed Column, Knowledge About Packing.
- Vaccum Venturi(Water Jet Venturi),SFD, VLS System.
- Cooling Tower, Solid Settler Tank,
- Pump ,Valve & Fan, Blower(ID Blower)
- Reactor Vessel(MSGLR).
- Heat Exchanger(Glass and Graphite)
- Utility Handling Like Steam Cooling, Water Chilling
- Good Knowledge About For Treatment for HBR.

#### HEALTH, SAFETY AND ENVIROMENTS:-

- Knowledge of HIRA ,5S , KAIZEN, CARA, SWOT & ISO DOCUMENTATION.
- ERT member of the Unit.
- Good experience in working with work permits system.
- Equipment's isolation and cleaning procedure, vessel entry procedure, Work permit system and confined space entry.
- Attended Effective Communication Training.
- Attended Fire &Safety and First Aid Training.
- Attended Hazard Identification & Risk Assessment Training.
- Attended IMS Related Training.
- Attended 7 QC Tools Training.
- Knowledge of personal protective equipment and breathing apparatus.

#### Soft Skills:-

- Planning
- Team Work
- Documentation
- Good Communication Skills

## • Technical Skills:-

- Microsoft Excel, Word,...
- SAP
- Data Analysis
- Zoho Cliq, Creator

#### ACHIEVEMENT:-

- Reduce Unsafe Condition & Unsafe Act (50%) for Agrocel Industries Pvt Ltd-Bhuj
- Four Time Safety Person of The Month in Agrocel Industries Pvt Ltd -Bhuj
- Improve All IMS Documentation in Proper Data.

## Position of Responsibility and Project:-

Project Name:-The Re-Refining of used Lubricant oil.

**Description :** The most important used oil recycling technology is the re-refining. With these processes high quality base oil can be produced. The re-refiner's process is to remove all the contaminants and restore the oil to its original condition.

Role:- Team Leader

**Project Duration**:-10 Months

Design Engineering Project:- Fuel Cells

## Academic details

Standard / Degree	Stream / Branch	Board / University	Institute Name	Result	Passing Year
Bachelor of Engineering	Chemical Engineering	GTU	Government Engineering Collage, Bhuj	CPI:-8.24 CGPA:-8.88	2021
11 <sup>th</sup> &12 <sup>th</sup>	Science	GHSEB	Akshar Uchchatar Madhyamik Shala-Rajkot	59.05%	2017
10th	N/A	GSEB	Shree Gyandeep Madhymik Shala	66%	2015

# Personal details:

Name:	Yogesh Devaliya
Date of Birth:	February 1, 2000
Gender:	Male
Marital Status:	Single
Nationality:	Indian
Hobby:	Cricket & Reading Books and News Papers
Language Known:	English ,Hindi & Gujarati

## • Declaration:-

I hereby declare that all the above information in this resume is true and correct to the best of my knowledge.

Yogesh Devaliya

