# **RESUME**

## **DIP.CHEMICAL**

## **TOTAL EXPERIENCE –3.2 YEARS**

Name : Nirmal Dineshbhai Joshi

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Contact No : 9824146771

#### CAREER OBJECTIVE :-

"To contribute to growth of the organization using my technical and Inter-personal skills, to constantly grow and evolve all the facets of my personality."

#### PROFESSIONAL CHRONICLE :-

I have 3.2 years of experience as a Production officer in petrochemical and chemical industry with KBR Phenol plant, Acetone, AMS, Cumene hydro peroxide, Cumene. I completed two plant of Deepak Chem tech Ltd with Benzo trifluoride (BTF) & Benzo trichloride (BTC) plant precommissioning, commissioning to normal start-up.

#### **HANDLING EQUIPMENT**:

• Oxidizers reactor, WHR Boiler, Air centrifugal compressor, distillation column, Cleavage reactor, Stripper column, heat exchanger, thermo syphon and kettle type reboiler, plate type and shell-tube heat exchanger, vacuum ejector, stripper, column and reactor, centrifugal and reciprocating pump, seal less cane pump.

#### HANDLING CHEMICALS & GAS:

• Phenol, Acetone, AMS, Cumene, cumene hydro peroxide, Chlorine, BTC, BTF, Tolune, catalyst, sulfuric acid, Caustic soda, .

- Currently working in Deepak chem-tech ltd DAHEJ. From Jan 2024 To Till date as a Production Officer.
- I had work with Deepak Phenolics ltd. DAHEJ as production Officer Since Nov 2021 to December 2023.
- I had work with Ami Organic ltd. Ankleshwar as a production Supervisor since Jun, 2021 to October 2021.

#### **JOB PROFILE:-**

- Now I am working in **Benzotriflouride (BTF) & Benzotrichloride (BTC) plant green field project** plant successfully commission the plant & BTC plant(**PHOTOCHLORINATION**) pre-commissioning.
- Issuance of work permits for specific job by using Permit to Work (PTW) system.

- During Commissioning And Pre-Commissioning Activity.
- KBR Phenol plant (Deepak Phenolics ltd. DAHEJ).
- Plant hydrocarbon charging monitoring during start up.
- Handle field operation such as maintenance and changeovers of equipment, coordination between control room and field operations.
- All equipments leak test or Line flushing and blowing activity.
- All rotating equipments like pump, compressor mechanical run test.
- Plant Start up & shutdown operation of the plant.
- Emergency operation during power failure, cooling water failure, & Air failure.

### ACADEMIC QUALIFICATION:-

Qualification	Year of Passing	Board	Percentage %
DIPLOMA IN CHEMICAL	2021	PU	7.30 CGPA
SSC(10 <sup>th</sup> )	2016	G.S.E.B.	49.50%

Professional Degree: DIPLOMA IN CHEMICAL ENGINEERINGInstitution: PARUL INSTITUTE AND ENGINEERING COLLAGE VADODARA

## PERSONAL PROFILE: -

Name	: Nirmal Dineshbhai Joshi
Date of Birth	: 09 Aug 2000
Gender	: Male
Nationality	: Indian
Hobby	: Travelling, Playing chess, Discovering
Language known	: Hindi, Gujarati, English
Contact Address	: A/3 Om tower Hanuman Wadi, TA – Ankleshwar, D-Bharuch Pin -
393001	

## DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge& belief. Place: Ankleshwar Your Sincerely,

Date:

Your Sincerely, NIRMAL JOSHI