



**DANISH IHTIHISHAM**  
**B.E Petrochemical Engineering**



+971 56 240 0351



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**CAREER OBJECTIVE**



Experienced Quality Analyst Engineer with a history of working in the oil & energy industry. Skilled in lubricants analyzing, Production, Management, and Teamwork. Proven ability to develop and implement highly complex laboratory testing, sampling, and methodology protocols that ensure uniform procedures throughout the organization. Seeking a job in a reputable and competitive multinational company working in Energy or oil & gas field.

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**WORK  
EXPERIENCE**



1. Working experience as **QUALITY CONTROL CHEMIST** at **UNIVERSAL LUBRICANTS (ZINOL) LLC, SHARJAH, U. A. E.** from December 2019- February 2022

**Quality Assurance Engineer :**

- Fully Responsible for chemical analysis and its jurisdiction in chemical lab department.
- Research and development in the lubricants to enhance the quality of products.
- Responsible to perform internal Audit of ISO-17025 QMS portion on monthly basis.
- Performed in Testing of Engine oil products, Grease products in accordance to standard procedure (ASTM).
- Prepares test solutions, compounds and reagents for conducting test, advising and coordinating test procedures.
- Maintain laboratory instruments, troubleshooting malfunctions, calibrations, validation and inventory.
- Evaluates and ensures compliance with laboratory safety procedures and standards.
- Calibration and maintenance of laboratory equipment's.
- Following the Existing system and documentation as per procedures.

### **Equipment's handled:**

- Viscometer (Manual and AUTOMATIC - ASTM D-445)
- Total Base Number (Manual and Automatic - ASTM D-2896)
- Total Acid Number (Manual and Automatic - ASTM D-974)
- Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-ASTM D- 4951)
- Foaming Sequence (ASTM D-892)
- Flash Point (ASTM D-92)
- Density Meter (ASTM D-4052)
- Pour Point (Manual - ASTM D-92)
- Sulfur (ASTM D-4294)
- Penetration (ASTM D-217)

## **2. ONGC Petro additions Limited (OPaL) Dahej, Gujarat.**

**[MAY2018 – APRIL2019]**

- As a Field engineer
- Polyethylene Unit
- Working as Field Engineer in OPaL, Dahej on behalf of the Man-power providers Global S.S. Constructions Ltd.

### **Responsibilities :**

- Handling trouble shooting of process problems.
- Carryout safe start up and shutdown of plant as per SOP.
- Proper recording of field data.
- Coordinate with instrument, mechanical and electrical maintenance crew smooth running and maintenance of plant.
- Manual operation of variety of valves and switches governing rates of flow of fluids or gases and levels, pressure, temperature of chemicals to ensure correct output of specified products.

### **Equipment's Handled :**

- Extruder
- Centrifugal Pumps
- Compressors
- Heat Exchanger
- Bag filter

## **EDUCATION**



### **B.E PETROCHEMICAL ENGINEERING**

SVS ENGINEERING COLLEGE , ANNA UNIVERSITY, TAMIL NADU  
YEAR OF PASSING -2018  
CGPA – 7.14

### **DIPLOMA IN PETROCHEMICAL ENGINEERING**

SHREE VENKATESHWERA COLLEGE, DOTE, TAMILNADU  
YEAR OF PASSING – 2015  
CGPA – 9.46

## SKILLS



- Knowledge of chemistry including the safe use and disposal of chemicals
  - Numerical and analytical skills
  - The ability to work well with others under pressure
  - Essential IT skills
  - Responsible
  - Good health and fitness
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## LANGUAGES



- English, Fluent (speaking, reading, writing)
  - Malayalam (Native language)
  - Hindi, Tamil (speaking)
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## PERSONAL



Birthday:	Aug 22,1993
Gender:	Male
Marital Status:	Married
Nationality:	India
Passport No:	R5057219

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## Declaration

I, Danish Iththisham, hereby that information contained herein is true and correct to the best of my knowledge and belief.

**DANISH IHTHISHAM**

Sharjah