

ABDULLAH IJAZ

BSc Chemical Engineer

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CAREER OBJECTIVE:

To find an exciting and challenging career opportunity with an organization of repute where I can create value through my experience, knowledge and contribute towards organizational growth.

CAREER SKILLS:

- Operations Start-Up
- Optimization
- Manufacturing Engineering
- Process Automation
- Plant Operations
- Operations Management
- Order Fulfillment
- Product Improvement
- Labor Relations
- On-Time Delivery
- Problem-solving and troubleshooting
- Field Sales Management
- Meet requirement
- Technical assistance to customers

PROFESSIONAL WORK EXPERIENCE:

Organization: PATROL OIL LLC DUBAI UAE
(Engine Oil Manufacturer)

Tenure: March 21st 2018 – Continue

Designations: QC / Production Manager



Responsibilities:

- Managing Raw material.
- Managing all activities required from Engine oil blending, filling to final dispatch.
- Research and development in the lubricants to enhance the quality of products.
- Approval of Batches as per ASTM standards after complete testing.
- Suggest formulations of different types of Engine oils with respect to their API grade.
- Arrange/Perform the calibration of the equipment's.
- Perform preventive maintenance of the equipment's with regular time intervals.

- API: Team member for API approvals for lubricants products.
- OEM: Team member for product's approvals such as Mercedes Benz, VOLVO, MAN, etc.
- Implementation of ISO 17025 Standard, and supervising all type of Lubricants test as per ASTM Standards.

Organization: ATLANTIC GREASE AND LUBRICANT FZC SHARJAH UAE
(Engine Oil and Grease Manufacturer)

Tenure: Nov 16th 2016 – 1st March 2018



Designations: Quality Control Engineer

Responsibilities:

- Research and development in the lubricants to enhance the quality of products.
- Approval of Batches as per ASTM standards after complete testing.
- Suggest formulations of different types of Engine oils with respect to their API grade.
- Perform lab blend study in order to achieve customer requirements.
- Arrange/Perform the calibration of the equipment's.
- Perform preventive maintenance of the equipment's with regular time intervals.
- API: Team member for API approvals for lubricants products.
- OEM: Team member for product's approvals such as Mercedes Benz, VOLVO, MAN, etc.
- Implementation of ISO 17025 Standard, and perform all type of Lubricants test as per ASTM Standards like,
ICP-OES (Organic plasma based)
ASTM D5185 Cold Cracking Simulation (CCS)
TBN (ASTM D2896)
Viscosity (ASTM D445) etc.
- Responsible to perform internal Audit of ISO-17025 QMS portion on monthly basis

Organization: BIOTECH ENERGY (PVT) LTD. PAKISTAN
(Bio-Diesel Refinery)

Tenure: Feb 1st, 2016 – Oct 10, 2016



Designations: Process Engineer

Responsibilities:

- Process performance monitoring and optimization.
- Operational troubleshooting.
- Process safety.
- Raw material processing and production quality control.
- Technical support to Customers.

Organization: NAUBAHAR BOTTLING COMPANY (PVT)
(Pepsi International)

Tenure: Sep 10, 2014 – Oct 07, 2014

Designation: Chemical internee Engineer



ACADEMIC EDUCATION:

QUALIFICATION	EXAMINING BODY	YEAR	CGPA/%
BSc Chemical Engineering	The University of Engineering and Technology Lahore PK	2016	3.571
HSC (Pre-Eng.)	Board of Intermediate and Secondary Education, GRW PK	2011	77.73%
SSC	Board of Intermediate and Secondary Education, GRW PK	2009	86.48%

TECHNICAL SKILLS:

- ASTM test methods for lubricants.
- SAE & ISO viscosity grades & specifications.
- Base oils & additives used in lubricant manufacturing.
- Lubricant formulations, cost effective & meeting the international standards.
- Matching the specs of international additive brands with their chemical components & thereby developing additive packages for use in the company's products.
- Handling and maintaining various oil testing instruments/equipment's including:
 - ICP
 - Viscometers
 - Cold Cracking Simulator (CCS)
 - Densitometer
 - Auto-titrator (TBN/TAN)
 - pH meter
 - Flash Point
 - Foaming Test
 - Pour Point
 - Colorimeter
 - Water Separability Tester

TRAININGS, WORKSHOPS, AND PROJECTS:

- ISO 17025-2005 – Awareness Training
- ISO 9001-2015 – Awareness Training
- ISO 14001-2015– Awareness Training
- ISO 18001-2007 – Awareness Training
- First Aid Training
- Fire Safety Training
- Refining of Waste Lube oil (Final Year Educational Project)
- Rechargeable Solar Lamp (Mini Project for Renewable Energy)

PERSONAL INFORMATION:

Date of Birth: 26th July, 1992
Marital Status: Single
Nationality: Pakistan
Visa Status: UAE Employment Visa
License: UAE Valid driving license
Religion: Islam
Hobbies: Travelling, exploring new place.

LANGUAGES:

- English
- Urdu
- Punjabi