



**FALCON®**  
MULTI SERVICES LTD

**Falcon Multi Services Ltd**  
201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

## Personal Information

<b>Candidate id</b>	9330
<b>Name</b>	Muhammad Irfan
<b>Date of Birth</b>	1995-12-08
<b>Salary (in USD)</b>	120/Per Day
<b>Industry</b>	Engineering & Science
<b>Sub Industry</b>	Physicist
<b>Nationality</b>	India
<b>Primary Language</b>	English,
<b>Secondary Language</b>	Hindi, Arabic,
<b>Total Years of Experience</b>	5

## Additional Information

<b>Roles and Responsibilities</b>	<b>Additional Skills/Certification</b>
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1. Night Mud Engineer & Drilling Fluids Specialist  
**Fluid Monitoring:** Conducting frequent testing of Oil-Based Mud (OBM) and Water-Based Mud (WBM) during night shifts to ensure properties meet programmed specifications. **Recipe Management:** Adjusting and formulating mud recipes to maintain rheology and density as drilling conditions change. **Software Reporting:** Utilizing Mud Pro software to maintain accurate inventory records, track chemical consumption, and generate daily night-shift reports. **Lab Supervision:** Leading laboratory operations during the night shift, ensuring precise property testing and equipment calibration. **Operational Call-outs:** Providing immediate technical support and operational call-outs for lab equipment and fluid testing issues. 2. Solids Control & Filtration (Supervisory) Centrifuge Operation: Managing high-speed centrifuges (Big/Small Bowl SS-2000) to optimize the removal of drilled solids. **Temperature Control:** Monitoring and operating mud cooling systems to stabilize fluid temperature during high-pressure drilling. **Filtration Management:** Supervising the maintenance and operation of Vertical Pressure Leaf, Filter Press, and Cartridge Units. **Contract Oversight:** Managing equipment and operations across various rigs for major clients like PDO, SLB, and Abraj. 3. Logistics & Material Management Inventory Control: Overseeing the chemical inventory to ensure uninterrupted rig supply and tracking material storage. **Rig Material Handling:** Coordinating rig material management and chemical mixing while adhering to strict HSE compliance. **Equipment Handling:** Assisting in rig floor operations, pipe inspections, and crane signaling. 4. Health, Safety, & Environment (HSE) Safety Standards: Maintaining high HSE standards across all operations, specifically regarding H2S and induction protocols. **Audit Awareness:** Ensuring all fluid and equipment operations align with SHEQ (Safety, Health, Environment, and Quality) guidelines.

**Professional Certifications** 1. H2S & HSE Induction: Issued by OPAL Oman and valid until October 2, 2028. 2. IWCF Level 1: Well Operations Crew Resource Management (WOCRM) completed in 2024. 3. Audit Awareness & SHEQ: Certification from SHIELD obtained in 2024. 4. Petroleum Engineering Principles & Concepts: Certified through Alison in 2024. 5. Introduction to Drilling: Completed through Learn to Drill on October 21, 2025. 6. Well Control Equipment & Completion: Certified by Drilling Mentor in 2018. **Technical & Software Skills** 1. Mud Pro: Advanced proficiency for managing chemical inventory, logistics, and comprehensive technical reporting. 2. Drilling Fluids: Expertise in OBM and WBM recipe formulation, property testing, and chemical mixing. **Specialized Equipment:** Skilled in operating Big/Small Bowl Centrifuges (SS-2000), mud cooling systems, and various filtration units like Vertical Pressure Leaf and Filter Press. **Training & Practical Experience** 1. Assistant Drilling Trainee Engineer: Completed intensive training programs with ESSAR Projects (2020-2021) and Punj Lloyd (2019-2020). **Field Internships:** Gained practical experience at Galfar Engineering SAOC and ELCO International in Oman in 2017.

## Education Summary

Course	University	Passing Year	Country
B. Tech Petroleum Engineering	NIMS University Jaipur Rajasthan India	2019	India

## Career Summary

<b>Position</b>	<b>Employer</b>	<b>Country</b>	<b>From</b>	<b>To</b>
Night Mud Engineer	Mud Industries Gulf Services Oman	Oman	09/2022	04/2026

[To View Contact Number, Kindly drop an email to hr6@falconmsl.com](mailto:hr6@falconmsl.com)