



**FALCON®**  
MULTI SERVICES LTD

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

## Personal Information

<b>Candidate id</b>	9401
<b>Name</b>	Barkat ullah
<b>Date of Birth</b>	1991-04-13
<b>Salary (in USD)</b>	5000/Per Month
<b>Industry</b>	Drilling / Rig
<b>Sub Industry</b>	Control Room Operations
<b>Nationality</b>	Pakistan
<b>Primary Language</b>	English, Arabic,
<b>Secondary Language</b>	Hindi,
<b>Total Years of Experience</b>	5

## Additional Information

<b>Roles and Responsibilities</b>	<b>Additional Skills/Certification</b>
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**Geological Sample Collection and Analysis** Sample Collection: Collect, wash, screen, and dry rock cuttings from the shale shakers at scheduled depth intervals. Lithological Description: Analyze cuttings under a binocular microscope to determine rock type (limestone, sandstone, shale), grain size, sorting, and cementation. Hydrocarbon Detection: Perform fluoroscopic examination (using UV light and solvents) to identify oil/gas shows in cuttings. Sample Management: Properly label, bag, and store samples for the operator, partners, and geological records. 2. Real-Time Data Monitoring and Gas Analysis Gas Detection: Operate and calibrate gas traps and gas chromatographs to analyze total gas and hydrocarbon components ( ). Drilling Parameters: Monitor key drilling data including Rate of Penetration (ROP), Weight on Bit (WOB), Torque, RPM, Mud Weight, and Pit Levels. Lag Time Calculation: Calculate and update lag times (time taken for cuttings to reach the surface) to ensure accurate sample depths. Anomaly Detection: Identify potential hazards such as gas kicks, over-pressured zones, or lost circulation, and immediately report them to the Driller or Data Engineer

IWCF level  
1,NEBOSH,OSHA,IOSH,H2S  
,FIRE SAFETY,FIRST AID

## Education Summary

Course	University	Passing Year	Country
Bs geology	Bahria university Islamabad	2016	Pakistan

## Career Summary

Position	Employer	Country	From	To
Mud logger	OGDCL Pakistan	Pakistan	08/2018	07/2023

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