



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

Personal Information

Candidate id	6267
Name	Juan Murillo
Date of Birth	1991-03-12
Salary (in USD)	5400/Per Month
Industry	Engineering & Science
Sub Industry	Electrical Engineer
Nationality	Colombia
Primary Language	Spanish ,
Secondary Language	English,
Total Years of Experience	10

Additional Information

Roles and Responsibilities	Additional Skills/Certification
<ul style="list-style-type: none">• Develop detailed well plans (HPHT, vertical, directional, or horizontal) based on reservoir data, offset wells, and company objectives.• Select appropriate casing design, mud programs, cementing plans, and wellbore architecture.• Identify and mitigate risks such as lost circulation, stuck pipe, wellbore instability, and high-pressure zones.• Write and deliver comprehensive drilling programs including: • BHA specifications • Drilling fluids • Bit selection • Operational parameters (WOB, RPM, flow rates) • Define contingency plans and safety-critical operations (kick detection, well control procedures).• Estimate well costs (AFE - Authorization for Expenditure).• Track actual vs. planned costs during operations.• Optimize drilling performance to reduce NPT (non-productive time) and improve cost efficiency.	<ul style="list-style-type: none">• Well Planning I • Directional Drilling II • Directional Drilling I • Directional Drilling Basics • Measurements Electromagnetic Propagations • LWD II - Weatherford International • Neutron and Porosity Quality Analysis

Education Summary

Course	University	Passing Year	Country
Petroleum Engineer	Surcolombiana University	2014	Colombia

Career Summary

Position	Employer	Country	From	To
Drilling Engineer	Weatherford	United Kingdom	04/2024	12/2025

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