



FALCON[®]
MULTI SERVICES LTD

Falcon Multi Services Ltd

201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

Personal Information

Candidate id	7658
Name	Khaled CHAKOU
Date of Birth	1983-04-30
Salary (in USD)	4000/Per Month
Industry	Drilling / Rig
Sub Industry	Roustabout
Nationality	Algeria
Primary Language	Arabic,
Secondary Language	English,
Total Years of Experience	11

Additional Information

Roles and Responsibilities	Additional Skills/Certification
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I am writing to express my interest in the Senior Electromechanical Engineer position within your organization. With over eleven years of hands-on experience in oil and gas drilling operations across Saudi Arabia, Algeria, and Egypt, I bring a strong technical background combined with a proven commitment to safety, operational excellence, and continuous improvement. Throughout my career, I have specialized in the operation, maintenance, and troubleshooting of high-capacity drilling rigs up to 2000 HP, including extensive work with Variable Frequency Drive (VFD) systems, cyber chair configurations, and Rig Asset Management Systems (RAMS). In my most recent role with Arabian Drilling Company in Saudi Arabia, I successfully led electrical maintenance activities for complex rigs, ensuring optimal performance of critical equipment such as NOV top drives, drawworks, mud pumps, and power distribution systems while consistently achieving zero-incident safety records. I have a strong command of preventive and corrective maintenance strategies, electrical diagnostics, and the interpretation of complex schematics and control logic. My experience includes implementing QHSE standards, permit-to-work systems, LOTO procedures, and STOP WORK authority, all of which have contributed to reduced downtime, improved equipment reliability, and enhanced safety compliance. Additionally, I am comfortable working in demanding remote environments and collaborating with multicultural teams to achieve operational goals. Academically, I hold a Master's Degree in Electrotechnics with a specialization in Control of Electrotechnical Systems, along with a Bachelor's Degree in Electromechanical Engineering (First Class Honors). I also possess solid technical skills in PLC programming, embedded systems, MATLAB, C++, and industrial software platforms, which further support my ability to troubleshoot and optimize complex electrical systems. I am confident that my technical expertise, leadership abilities, and dedication to safety and performance would allow me to make a valuable contribution to your organization.

- Variable Frequency Drive (VFD) Systems Management - Electrical Diagnostics & Troubleshooting - QHSE Standards & Compliance - High-Voltage Electrical Systems Maintenance - Permit to Work Certification from Arabian Drilling Company LOTO (Lockout & Tagout)

Education Summary

Course	University	Passing Year	Country
Bachelor's Degree in Electromechanical Engineering	University of Mohamed El Bachir El Ibrahimi, Bordj Bou Arreridj, Algeria	2006	Algeria
Master's Degree in Electrotechnics Specialization: Control of Electrotechnical Systems	Polytechnic Military Academy (EMP) – Ex: ENITA Bordj El Bahri, Algiers, Algeria	2011	Algeria

Career Summary

Position	Employer	Country	From	To
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Rig Electrician	Weatherford Drilling International	Algeria	11/2014	03/2018
Rig Electrician	Arabian Drilling Company	Saudi Arabia	04/2018	09/2025

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