



FALCON[®]
MULTI SERVICES LTD

Falcon Multi Services Ltd

201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

Personal Information

Candidate id	5171
Name	Chethan Madanamane
Date of Birth	1985-03-25
Salary (in USD)	2000/Per Month
Industry	Trades & Technicians
Sub Industry	Electrician
Nationality	India
Primary Language	English,
Secondary Language	English, Hindi,
Total Years of Experience	13

Additional Information

Roles and Responsibilities	Additional Skills/Certification
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Perform routine inspections and preventive maintenance on electrical systems, including power distribution, switchgear, transformers, Motors, Generators, VFD and UPS. Perform routine inspections and preventive maintenance on electrical Operation and Maintenance of Flame Proof, Increased Safety, Non- Sparking type of HT Motor of all Ranges 11KV,3.3KV,6.6KV in Hazardous area of Zone1&2 and Speed Control Motors with VFD. Troubleshoot electrical malfunctions and conduct routine inspections. Operation and Maintenance of Electrical Power System Equipment's as per company HSE Rules and Permit to Work System Maintenance of Distribution Transformers (3.3KV/415V - 3.5MVA). Maintenance of HT& LT Switchgears Ranging from 440V, 3.3KV, 6.6KV, 11KV, Vacuum circuit Breakers and Air Circuit Breakers and power Contactor (Make-cutler hammer, Westinghouse, ABB and L&T) Good Knowledge in Electrical single line drawings and control circuit drawings. Responsible for doing daily walk around inspection and checks of equipment's, doing schedule maintenances and troubleshooting of equipment's. Schedule maintenance and troubleshooting of different types of FLP motors, transformer, Drives, HT/LT breakers (Make-ABB), UPS system, NICD battery banks and Battery Charger with Battery Backup (Gutor, SaftNife, Chloride) Maintenance of UPS Transfer Switch Test, Bypass Switch Test. Battery Bank Discharge Test, Check Battery Voltage and amps. Maintenance and Trouble Shooting of HVAC Equipment (Brand CARRIER), Electrical Trouble Shooting, Repairs on Control & Power Loops of the Installation breakers, & control Switch, Temperature Control Devices and Relay. Operation & maintenance & electrical troubleshooting of different makes of Generator like Cummins, Caterpillar. Knowledge in Transformer protection, alternator protection, breaker protection and motor protection and Feeder Protection. Connection and Wiring of DOL, STAR-DELTA & Soft Starter and Motor Connection. Knowledge in Electrical Testing Equipment Megger10kv and Clamp meter, Digital low resistance ohmmeter, TTR, Megger Earth tester, True Rms AC/DC Clamp Meter, True Rms Digital Multi Meter and Phase sequence meter. Responsible for doing daily walk around inspection and checks of equipment's, doing schedule maintenances and troubleshooting of equipment's. Working following highest standard of safety system. (Issuing permit, Isolation/TBT etc.) Knowledge about safety critical equipment's of Offshore platform like Lifeboat, Fire water pumps

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INTERNATIONAL
MINIMUM INDUSTRY
SAFETY TRAINING
ELECTRICAL
HABILITATION LEVEL-
2 TRAINING GOLDEN
RULES- E LEARNING
(ENGLISH) COURSE
ADNOC PTW
PERFORMER TRAINING
ADNOC OFFSHORE HSE
INDUCTION INCIDENT
FREE TRAINING STCW
95 (KSA)

Education Summary

Course	University	Passing Year	Country
Diploma in Electrical and Electronics Engineering	Bangalore	2009	India

Career Summary

Position	Employer	Country	From	To
Electrical technician	North oil company Qatar	India	03/2005	03/2008

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