

201 Creado Apartments,
Juhu Church Road,
Juhu, Mumbai- 400049 India
P : +91 8898080904
E : hr6@falconmsl.com
W : www.falconjobs.net

FALCON ID # 7962

Maintenance / Rig Electrician

Residential Country : India Nationality : India
Resume Title : Chief Rig Electrician Notice Period : 8 Days

EDUCATION

Qualification	Institute / College /university	Year	Country
---------------	---------------------------------	------	---------

CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Rig Electrician	Oil & Natural Gas Corporation Limited		/2004	/2006
Rig Electrician	Focus Energy Limited		/2006	/2007
Rig Electrician	Saudi Arabian Saipem Ltd		/2008	/2009
Rig Electrician	Eta Star Ltd		03/2009	07/2011
Chief Rig Electrician	Weatherford Drilling International Saudi Arabia		09/2011	12/2014
Chief Rig Electrician	Reputed Company		08/2015	/

ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
First Aid			
H2S Awareness And Safety Training			

Current Salary
(Monthly In Usd):

Not Mention

Expected Salary
(Monthly In Usd):

Not Mention

Additional Skills :

WORK EXPERIENCE

Reputed Company, KUWAIT

Worked as a Chief Rig Electrician in Kuwait Drilling Company onshore Drilling VFD ABB Drives Rig 2000HP ZJ70DBS Rig 54 for repair of all routing equipment predicative, preventive, break down maintenance and trouble shooting of all Electrical equipments onboard Rig.

Designation : Chief Rig Electrician Aug. 2015 to Till date

WEATHERFORD DRILLING INTERNATIONAL SAUDHI ARABIA

Worked as a Chief Rig Electrician weatherford Drilling International Dammam (KSA) onshore drilling SCR Rig 3000HP & 1500HP Rig-144 & 146 for maintenance of Rig equipments and all preventive maintenance and trouble shooting of field Electrical equipments onboard Rig.

Designation : Chief Rig Electrician Sep.2011 to Dec.2014 (3 Years)

ETA STAR HOLDING LTD (ARYA OFFSHORE, MUMBAI)

Worked as a Rig Electrician ETA Star Holdings at Rig-1-1500HP ZJ70BBS VFD Rig location at Tamilnadu, India, maintenance of Rig equipments and all preventive maintenance and trouble shooting of field Electrical equipments onboard Rig.

Designation : Rig Electrician Mar.2009 to July.2011

FOCUS ENERGY NEW DELHI, INDIA

Worked as a Assistant Rig Electrician ZJ70LC Mechanical Rig #3 at Jaisalmar, Rajasthan .

Designation : Assistant Rig Electrician Mar.2006 to Feb.2009

OIL NATURAL GAS CORPORATION LTD., (ONGC KARAIKAL ASSET, KARAIKAL, INDIA.)

Worked as a Electrical Technician under the Man Power Contract of M/S ELECTRICAL INDIA, Tamilnadu onshore Rig-E-760-1500 & Rig-E-760-1600 on service of all Electrical equipment and Rig Assembling and Erection due to Rig move.

Designation : Electrical Technician Aug.2002 to Feb.2006 (4 Years)

Additional Information :

POSITION RESPONSIBILITIES

Cat Engine D398, D399, 3512A & B series 3412C13

Draw Works & Mud Pump AC & DC Drives, weatherford, BHEL National, Ideco and HHF1600 yonge&trendco 800HP to 1200HP.

SCR Rose Hill & Hill Gram

VFD System Siemens, ABB & Baylor AC Drivers.

Top Drive System Varco 11SA & Can rig 3518

Air Compressors, Air dryers, cold star compressors (Quincy Compressors)

1000KVA Air cooled step down transformer 600V/480/380/220/110

Baylor Eddy Current Break

AC Motors different rating of upto 100HP

EX Proof equipment and lighting of Rig area and mud tank area

All types of starters and contactors

DAQ System MD Totco System for Rig sensors

Koomey unit electrical drive motor

Rig communication systems (Intercom system & Paging system)

Safety systems (Fire alarm, H2S alarm Smoke detectors)

Maintenance of Rig Camp and Main Camp generators also all Electrical Lighting and Equipments

DUTY RESPONSIBILITIES

Involved in SCR, MCC, VFD, AC, DC motors, Mud Pump, Air Condition Communication Systems and Power Cable Distribution.

Preventive and Breakdown maintenance of HV/LV Motors, Generators, Welding Machine, Grinding Machine, SCR, Top drives, Draw Works, Rotary, Mud pumps, Shale shaker, Supercharge, Extractor & Ventilation motor, Agitator motor, Electrical Starter motor, Battery Charges, Mud mixing motors control panels, circuit breakers & Switch Board.

Restore rig power following shutdown & start and bring generators (main & emergency) on line for single and parallel operations trouble shoot maintain and repair generator

Clean and inspect generator winding and exciters and perform all required preventive maintenance

Repair DOL starters and star / delta starters for ac motors

Clean and inspect of dc motors and repair / replace brushed, brush gear, commutator, winding and connection and measure Insulation resistance of Winding and Troubleshoot and clear Ground Faults.

Responsible for trouble shooting, repair and preventive maintenance on all electrical and generating equipment. Working high standard to reduce downtime and increase safety.

Handling and installation and maintenance of Rig General Lightings and safety Lightings system, Alarm communication system.

Working and familiar with hazardous zone in restricted area in Rig and doing maintenance of Rig's Emergency Alarms like H2S, Fire, Smoking and Harmful gases alarm.

Comply with the Permit to work and isolation system. Carry out periodic Maintenance according to the preventive Maintenance system (PMP) guidelines and coordinate same with supervisor and other Department heads.

Attend Pre tour and job safety meeting on the rig with all safety rules.

Working area clean and housekeeping.

TRAINING PROGRAMME UNDER GONE

H2S awareness Safety Programme

First Aid, Fire Fighting

Log out / Tag Out procedures

Job Safety Analysis (JSA)

Rig Pass Training Completed (IADC)

Emergency Response and Evacuation drills

Maximo programme for KDC preventive maintenance regarding drilling equipments

Rams updating programme for weatherford drilling International Saudi to preventive maintenance of drilling equipments.

VFD – PLC Training Programme