

#### **Falcon Multi Services Ltd**

201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

# **Personal Information**

Candidate id	1202
Name	Mohammad Arif
Date of Birth	1988-07-20
Salary (in USD)	4000/
Industry	Drilling / Rig
Sub Industry	
Nationality	India
Primary Language	English, Hindi,
Secondary Language	
Total Years of Experience	12

## **Additional Information**

Roles and Responsibilities	Additional

Have hand on experience in Commissioning, Testing, Equipments Erection and Electrical Maintenance Management. Have hand experience in field services of preventive and Breakdown Maintenance of Electrical Equipments like HT & LT Switchgear Panels, Power & Distribution Transformers, Switchyard, Motors, VCBs, ACBs, Battery Charging Units, Diesel Genets, Battery Banks, UPS, Cathodic Protection etc. Responsible for operation and maintenance of D.G. Synchronizing Panels. Troubleshooting and Preventive maintenance of all type of Induction Motor Starters. Troubleshooting of Soft starters. Troubleshooting of Top Drive solenoid valve. Troubleshooting of Variable Frequency Drives. Preventive maintenance including troubleshooting of Diesel Generators. Accountable for Electrical load calculation (like D.G. full load current, motor full load current and Power cabling calculations etc.). Routine inspection of standby generators and Emergency gen sets. Reading electrical drawing, interconnection charts. All types of industrial and domestic lighting systems and earthing system. Control operation and maintenance of electrical power system equipment as per safety rules and work permit system. Preparation of SLDs, design basis, cable routing. Troubleshooting Of HVAC. Troubleshooting and calibration of sensors (Torque, Level, Encoder, Temperature, H2S,

Have knowledge in following topics Hazardous area classification, International codes and standards, DG sizing, UPS sizing, Capacitor sizing, Transformer sizing, Electrical and Instrumentation interface etc.

## **Education Summary**

Course	University	Passing Year	Country
Diploma in Electical Engineering	BTEUP	2012	India

### **Career Summary**

Position	Employer	Country	From	То
Chief Rig Electrician	British oil & Gas Exploration Ltd.	Nigeria	08/2018	12/2024

To View Contact Number, Kindly drop an email to hr6@falconmsl.com