



**FALCON®**  
MULTI SERVICES LTD

**Falcon Multi Services Ltd**

201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

## Personal Information

Candidate id	3920
Name	Rajesh Subramanian Pillai
Date of Birth	1993-04-21
Salary (in USD)	3500/Per Month
Industry	Drilling / Rig
Sub Industry	WellSite Supervisor
Nationality	India
Primary Language	English, Hindi,
Secondary Language	Hindi,
Total Years of Experience	10

## Additional Information

Roles and Responsibilities	Additional Skills/Certification
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? Maintenance of power generator diesel engines, maintenance of process well head crane, engines (power arm, American, aro weather board cranes) maintenance of fire water pump engines (caterpillar, wmw, detroit, Cummins engines). Turbines generator filter changing, well head platform power maintenance of power systems, hydraulic oil pump, hydraulic rotating motor, valves, air compressor operation, sea water pump, glycol feed pump, and safety operation etc. ? Hydro-clone Separator system Maintenance o Troubleshooting Dewatering Hydrocyclones ? Gas Turbine Power Plant Maintenance. o GT13E2 HEAVY DUTY GAS TURBINE o 9HA GAS TURBINE o 7HA GAS TURBINE ? HVAC Maintenance of 90 to 150 ton ? Installation and inspection of Indoor and Outdoor HVAC and inspecting ducts for dust, mold ? Debris, checking HVAC cabinet for leaks, Problems with carbon monoxide. ? By and Split HVAC system maintenance. Check thermostats and control to ensure right temperatures. ? Checking the ignition burner assembly. Cleaning drain lines and pans of standing water to prevent overflow. ? Lubricate all moving parts such as bearings and motors.. Maintenance of Diesel, Petrol generator ? Pipe line Installation and valve installation 1/5 to 30 inch pipes in offshore ? Installation of Separator and Heat Exchanger, Cooling Tower and Radiator. ? To maintain the hydraulic equipment of Crain, generator, pump, instrument panel, Gear Box. PUMP OPERATION: ? Centrifugal pump, gear type, vane type pump, single acting and double acting, reciprocating pump operation, dosing pump, startup and shutdown, lube oil level maintenance, water cooling supply, vibration check, mechanical seal check, up normal sword check, oil viscosity check, suction and discharge pressure check up, filter and strainer cleaning, trouble shooting, etc. ? Experience in maintenance of single stage pumps and multi stage pumps. Assembling and dismantling of pumps. (boilers feed water pumps, cooling water pumps, cooling oil changes periodical, pump isolation and shutdown works, crude transfer pump, booster, replacing seal and mechanical seal etc. ? Worked on all types of seals including single double and tandem seals, single spring and multi-spring, below type and proper rectification of same. ALIGNMENT: ? To do following types of alignment. Straight edge Alignment ? Rim and face method, Reverse indicator method, (Analytical and Graphical method) MAINTENANCE PRACTICE: ? LLF – Time Based Predictive Maintenance.. Schedule Based Preventive Maintenance.(PM) ? Routine maintenance & Breakdown maintenance, SPM A2010 for bearing condition monitoring, ? IRD 306 Vibration monitoring, Pipe lines & Vessel thickness checking using ultrasonic thickness meter

Microsoft Word  
Microsoft Powerpoint  
Microsoft Excel Social  
Media Google  
AutoCAD Docs Internet  
user Skype Team-work  
oriented Good listener  
and communicator  
Zoom planning skills  
Written and Verbal  
skills Motivated  
Decision-making  
Organizational

## Education Summary

Course	University	Passing Year	Country
Degree	Anna University	2016	India

## Career Summary

Position	Employer	Country	From	To
Rig Mechanic	KOC	Kuwait	02/2024	11/2024

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