KHADIM HUSSAIN

Personal Information

Father's Name : Mohammad Hussain

Date of Birth: : 18-05-1973

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OBJECTIVE:

To lead the organization being strategic partner of top management team of the organization Highly motivated, strong work ethics and eager to contribute to the growth of progressive and high-frame organization to fully utilize my skills in order to contribute effectively in the operation of an organization.

ORGANIZATIONAL EXPERIENCE

S.NO	DESIGNATION	FROM	то	COMPANY
1	Manager Power Plant	Dec -2018	Sep -2019	J.MARINE Logestics Limited. NIGERIA
2	Manager Power Plant & Utilities	Oct -2014	Dec -2018	DUETZ Power Solutions.
3	Manager Power Plant & Utilities	Dec -2007	Oct - 2014	Fahad Javed Spinning Mills.
4	Operation & Maintenance Engineer	Mar -2004	Dec - 2007	Sapphire Diamond Fabrics Limited.
5	Shift Engineer	Nov - 1997	Mar - 2004	Shadman Cotton Mills .



1:

Organization :J.Marine Logistics Limited. Nigeria.

Organization Type : Marine & Rental Power Plant Group. Nigeria.

Designation : Manager Power Plant

Tenure: Dec 2018 to Sep 2019

Job Descriptions:

- **❖** Abuja International Airport Rental Power Plant NIGERIA.
- > MTU Diesel Engines (12V 4000 G23) 1.42x11 = 15.6 MW.
- *** KALABAR Rental Power Plant NIGERIA.**
- \triangleright WARTSILA HFO Engine (18V 32E) 6.7x4 = 26.8 MW
- Successful Manage the installation operation and commissioning of projects.
- Handle Independently 15.6 MW & 26.8 MW Diesel Power Plant.
- Look after the Plant accessories like Pumps, Compressors, Motors, Cooling Towers,
- Look after Softening Plant, RO Plant & Waste Water Plant
- Planning and Installation the modification of plant for batter performance.
- Performed the schedule maintenance and Troubleshooting.
- To handle the store and inventory (Routine and Emergency)
- Follow up the Maintenance Issues with dealer (MTU).
- Coordination with DGM Engineering and Residence Director of Customers regarding power Management.
- Look after the new project and on ground installation.
- Attend the critical troubleshooting & customers' issues and
- Look after and manage the operation & maintenance staff.



Organization: **DUETZ POWER SOLUTIONS.**

Organization Type: Power Plant Installation & Rental Power Plant Company.

Designation: Manager Power & Utilities

Tenure : Oct 2014 to Dec 2018

Job Description

2:

❖ POULTRY INTERNATIONAL ISLAMABAD.

➤ GDF CHINA HFO Engine (6320 ZD 2A) 1.25x3 = 3.75 MW
 ➤ GDF CHINA GAS Engine 1.25x = 3.75 MW

ROSHAN STEEL MILLS LAHORE.

- WARTSILA HFO Engine (18V 32E) 6.7x2 = 13.4 MW
 JENBACHER Gas Engine (J320 GSNL) 1.65x5 = 8.25 MW
- **SARENA GROUP OF INDUSTRIES.**
- WARTSILA HFO Engine (6R 32D) 1.8x2 = 3.6 MW
 WARTSILA HFO Engine (8R 32LN) 2.8x1 = 2.8 MW
- **❖** SHAH JEWANA (GRAVITY) TEXTILE JHANG.
- \triangleright WARTSILA HFO Engine (8R 32LN) 2.8x1 = 2.8 MW
- Erection and commission of 3*1.25 MW HFO and 3*1.25 MW Gas Power Plant at UNIQUE POULTRY INTERNATIONAL ISLAMABAD.
- Work with Chinese Government company GDF under the supervision of theirs Engineers.
- Handled the complete erection work, and troubleshooting of power generators & their supporting auxiliaries, like heavy fuel oil purifiers, lube oil purifiers, HT & LT Heat exchangers,

HFO Booster Units & Waste Heat Recovery boilers.

- Look after the Plant accessories like Pumps, Compressors, Motors, Cooling Towers,
- Look after Softening Plant, RO Plant & Waste Water Plant
- Planning and Installation the modification of plant for batter performance.
- Performed the schedule maintenance and Troubleshooting.
- To handle the store and inventory (Routine and Emergency)
- To handle the Workshop issues update it with new tools for maintenance work.



3:

Organization: FAHAD JAVED SPINNING MILLS.

Organization Type: Textile

Designation: Manager Power & Utilities

Tenure : Dec 2007 to Oct 2014

Job Description

JENBACHER Gas Engine (J320 GSNL) 1.65x2 = 3.3 MW
 WAUKESHA Gas Engine (24GLD) 350KW = 01 SET
 JENBACHER Gas Engine (J312) 850 KW = 01 SET

- Handle Independently 4.5 MW Plant Based (Ge Jenbacher and Waukesha Power Plant)
 Look after the Plant accessories like Pumps, Compressors, Motors, Cooling Towers, LT and HT Heat exchangers.
- Performed the schedule maintenance and Troubleshooting.
- To handle the store and inventory (Routine and Emergency)
- Follow up the Maintenance Issues with dealer (OES).
- Manage all routine maintenance 10k, 20k and top end
- Also handled affairs with WAPDA & SNGPL
- Coordination with Residence Director of Unit regarding power Management.





Organization: SAPPHIRE DIAMOND FABRICS Limited.

Organization Type : Textile

Designation: Operation & Maintenance Engineer.

Tenure: March 2004 to Dec 2007.

Job Description

JENBACHER Gas Engine (J320 GSNL) 1.65x8 = 13.2 MW
 CATER PILLAR Diesel Engine (3512) 1.2x2 = 2.4 MW

- Responsible for all maintenance & all operation works, handled the complete erection work, handled trouble shooting of power generators & their supporting auxiliaries.
- Operate the waste heat boiler DDFC Capacity; 1.5 tons/hour. = 03 Sets and soften water plant.
- Supervise & technical support of service team during pre-commissioning, commissioning, troubleshooting, schedule & routine maintenance etc.
- Technical support to staff on operational issues / problems, plant reliability and

trouble-free operation.

• Failures' warranty reports and parts claim to warranty and product support department for Orient Energy Systems Ltd.



<u>5</u>:

Organization : Shadman Cotton Mills Ltd.

Organization Type: Textile

Designation : Shift Engineer
Tenure : Nov 1997 to Mar 2004

Job Description

NIIGATA HFO Engines (6MGL 34 HX)
 2.3x2 = 4.6 MW
 WAUKESHA Gas Engine (5794 LT)
 900x2 = 1.8 MW

- Perform duties for smooth and reliable operation of plant / engine by maintaining the equipment / machinery to high technical smooth operating by replacing, repairing the parts by the help of maintenance team.
- To take participate in maintenance schedule for 1000, 2000, 8000, 16000 HRS and supervise the maintenance activities.
- Staff recruiting during any maintenance especially during Major Overhauling.
- Maintenance and operate of Engine auxiliaries
 like heavy fuel oil purifiers, lube oil purifiers, pumps, soften water plants and boiler
 DDFC 1.5 tons. (HFO inventory, Consumption& balance etc.).

Professional & Academic Qualifications:

Sr #	Certification / Degree	Institution / University	Specialization / Major	Passing Year
1	B-Tech Hons	Preston University	Mechanical	2006
2	B-Tech Pass	Preston University	Mechanical	2004
3	Diploma DAE	P.B.T.E Lahore Punjab	Mechanical	1997
4	HSSC	Govt Higher Secondary College Sheikhupura	Arts	1992
5	SSC	Govt High School Jatri Kohna Sheikhupura	Science	1990

Computer Skills:

 Sr.	Skills & Abilities	Proficiency Level	Last Used / Practiced
 1	Word Processing	Excellent	Currently Using
2	Soft Presentation	Excellent	Currently Using
3	Spread Sheet	Excellent	Currently Using

Extra-Curricular Activities:

Sr.	Description of Activities
1	Reading Books
2	Playing Cricket & Foot ball & Hockey

Skills and Professional Experience

Plus 22 Years Experience gained in the HFO, GAS and DIESEL Power Plants Erection,

Installation, Commissioning (Operation & Maintenance) of the Power Plants for all Engineering Equipments like Engines, Pumps, Purifier, Heat Exchanger, Turbine, Compressor, Cooling Towers, Waste Heat Recovery Boilers, Water Treatment units and other Equipments.

- ✓ Projects installation, Commissioning, Operation & Maintenance.
- ✓ Objective driven
- ✓ Having Vast experience to work under pressure situations.
- ✓ Good interpersonal and personnel development skills
- ✓ Experienced in Plant Performance and condition monitoring of data to optimize site performance.
- ✓ Having vast experience to write power plant philosophy ,SOP 'sand operation procedures.
- ✓ Having Multicultural experience and able to travel worldwide when required
- ✓ Ability to support & coach others about Site Performance Management.
- ✓ Well organized, able to handle multi tasks in a controlled manner.

References:

- 1:- Mr. Khalid Naseer, (AGM Parts), North Region, Orient Energy System, Lahore. Cell # 0092301- 8268915.
- 2:- Mr. M.Kaleem, (RM Power), Albario Engineering Pvt. Ltd, . Cell # 0092300-413092