Bilal Ahmed Khan Durrani

**Nationality:** Pakistani **| Pakistan Mobile/Whatsapp** # +923332999885 +923082110949 **| E-mail:** bilal.durrani@msn.com

**Skype name: bilal.durrani3**

**OBJECTIVE:** Having 5 years’ experience in Operation & Maintenance & Services on various INNIO Waukesha Gas Engine series & performed projects on various Onshore Fields in **Pakistan.** Excellent knowledge of diagnosing & repairing Waukesha Engines to manufacturer’s specifications & Safety practices & procedures while making mechanical repairs.

**EXPERIENCE**

**ZEPHYR POWER LTD**

**50MW WIND TURBINES POWER PLANT**

**(GHARO)**

**ORIENT ENERGY SYSTEMS PVT LTD**

**OPERATION & MAINTENANCE OF**

**25 S.G.R.E G114 W.T.G**

Service Provider of Siemens Gamesa

Renewable Energy (S.G.R.E) In Pakistan.

**"WTG Technician"** September 2020-To present

Based in Sindh, Pakistan

**RESPONSIBILITES:**

Complete Operation and Maintenance (O&M)

Troubleshooting

Carried out of 3M Maintenance ( complete

Turbine bolts torque verification job)

Carried out 6M Maintenance

Carried out 12M Maintenance

( Carried out routine maintenance

( Carractive / Preventive maintenance))

**ORIENT ENERGY SYSTEMS PVT LTD**

(Distributor of INNIO Waukesha in Middle East & Pakistan)

**“Sr Service Technician”** May, 2015-To September 2020

Based in Karachi, Pakistan

**RESPONSIBILITES:**

* + - * Troubleshooting, Startup, Commissioning, Major, Top overhauling of Waukesha Gas Engines on Site & Workshop.
			* Troubleshooting, electrical issues and Schneider H.M.I errors and Indusoft 6.1 registration.
			* Documented and produced detailed service reports.
			* Diagnosed errors or technical problems; determined proper solutions.
			* Provide training to customers as and when required.
			* Advice clients on work performed, overall Engine condition, and prospect repair requirements.
			* Minimized operations downtime by performing scheduled, non-scheduled, and emergency maintenance on natural gas compression equipment for customers in the field.
			* Ensure company policies and procedures are followed by all team members.
			* Maintained communication with management or client to ensure awareness of mechanical repair problems.
			* Maintained accurate accounts of parts, tools, equipment, and consumables for projects.
			* Provide support and guidance to service staff to ensure timely and quality customer services.
			* Giving mechanical repair instructions to junior staff.

**PROJECTS DETAILS**

Recently Worked at following Onshore Fields.

* Major Service, Commissioning, Startup, Troubleshooting & Preventive Maintenance 275GL+ VHP & VGF Series at various sites of **Oil & Gas Development Limited.**
* Major Service, Troubleshooting & Preventive Maintenance 275GL+ VHP & VGF Series at various sites of **United Energy Pakistan.**
* Preventive Maintenance & Troubleshooting 275GL + at **Fauji Fertilizer Company.**
* Preventive Maintenance & Troubleshooting & three engines startup 16v275gl+ at **Fatima Fertilizer Company.**
* Major, Top End overhauling & Troubleshooting VHP Series at various sites of **OMV Pakistan.**
* Major, Top End overhauling & Troubleshooting VHP Series at various sites of **ENI Pakistan.**

**Dewan Mushtaq Textile Mill Ltd**

**“Sr. Operator”** – January 2013 to January 2014

Based in Hyderabad, Pakistan.

Worked on these engines WAUKESHA and JENBACHER and CATERPILLER.

Plant capacity 5.3 MW

**EDUCATION**

Sindh Institute of Management and Technology, Karachi, Pakistan

Diploma of Associate Engineer, **in Computer Information Technology**

Government Mono Technic Institute Karachi, Pakistan

Secondary School Certificate, **Science**

Super career school, Karachi, Pakistan

**CERTIFICATION OF WAUKESHA TRAINING**

Gas Engine Technology (**G.E.T**) by **INNIO** (Certified)

**CERTIFICATION OF WIND TURBINES TRANING**

Global Wind Organisation (**G.W.O**)

Basic Safety Training (**B.S.T**)

**SHORT COURSES**

* Great commands in computer or internet.
* MS Office, Visual Studio as well as Networking

**PERSONAL PROFILE:**

**Address:** House#.C/30 Gulistan-e-Kaleem Malir halt (Karachi)

Father Name : Waqar Durrani

C.N.I.C No : 42201-0189124-9

Date of Birth : 15th Sep 1992

Religion : Islam

Nationality : Pakistani

M. Status : Single