**PERSONAL STATEMENT**

I’m an inquisitive, creative and result oriented qualified Mechanical Engineer with **about 3 years** experience as **Maintenance Engineer** in the **power plant sector (Generators, Boilers, Pumps & other Mechanical Accessories).**

I’m looking to develop my expertise as **Mechanical Engineer** and make an organization or company to expand further and to help myself grow further professionally and technically to become an effective team player.

**EDUCATION**

* University of Engineering & Technology, Pakistan  
  **Bachelors in Mechanical Engineering (2012)**

##### Islamia College Peshawar FSc (Pre-Engineering) (2008)

##### Tameer-E-Millat Public School Topi, SSC (Science) (2006)

**KEY SKILLS**

**Personality Traits**

* Excellent communication skills in verbal and written both.
* Strong interpersonal skills.
* Strong in learning the new methodologies of Mechanical engineering.
* Ability to take instructions.
* Ability to work individually as well as in group environment.
* Proficiency in English, Urdu and Pashto
* Hard working
* Spirit of Team-work
* Adaptability to Environmental Changes

#### **Technical Knowledge**

* AutoCAD & PROE
* FLUENT Software Package
* Excellent in MS Office 2010(MS Word, MS Excel, MS PowerPoint).

##### EMPLOYMENT

Maintenance Engineer

Gadoon Powerplant (52 MW), Gadoon Industrial Estate, KPK, Pakistan from Jan, 2013 to Aug, 2015.

The plant is provided with the following engines

* MAN B&W 18V28/32S (HFO & DIESEL) 4.17 MW
* SSANG YANG 18V28/32H (HFO&DIESEL) 3.75 MW
* CATERPILLER G-3616 (NATURAL GAS) 3.64 MW
* CATERPILLER G-3516 (NATURAL GAS) 965 KW
* CATERPILLER 3512B (DIESEL) 1.5 MW
* JEANBACHER JGS-620 (NATURAL GAS) 3.04 MW

**WITH FOLLOWING ACCESSIORIES**

* Lube oil separator ALFA LAVAL Model LOP x 705
* HFO separator ALFA LAVAL Model MFPX307.
* Gas Compressor (OSHNER & FLOW TECH) & Gas fired and EGB boilers.

**My responsibilities were**

* Preventive & routine maintenance of all engines, pumps, separators & compressors
* Troubleshooting, service, timing, calibrations & overhauling of all CAT engines using CAT E.T (electronics technician) and SIS (service information system).
* Installation, commissioning & erection of all engines.
* Removal& installation of cylinder head, jacket water pump, After Cooler etc
* Tappet clearance of Intake & Exhaust valves.
* Heat exchanger and Aftercooler, Centrifugal pump, cooling towers complete treatment.
* Maintain and check all parameters, temperatures and levels according to the recommended ranges.
* Maintain all routine maintenance reports.

**INETERNSHIPS**

* ***TARBELA POWER STATION, TARBELA***, KPK,PAKISTAN
* ***Ravi Autos, SUNDAR INDUSTRIAL ESTATE***, LAHORE

**PERSONAL DETAILS**

D.O.B: 09 Feb, 1990



**Gulfjobseeker.com CV No:** **1462770**