# Junaid Yaqub

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**CAREER SYNOPSIS**

I have a total of **15** years of experience in **MEP/Utility of** **Infrastructures (Tunnels), Power Plants and Equipment’s (Caterpillar**) Etc.

# Qualification Bachelor of Technology in Mechanical Engineering

**Training** **PMP-Professional Project Management Program**

**PROFESSIONAL EXPERIENCE:**

1. Currently working with Transpo Group on Shk.Zayed Tunnel (Abu Dhabi) project as a “**Mechanical Engineer**” from Sept 2012.

#### Job responsibilities

* Inspects Tunnel SCADA/TCS system and electromechanical equipment such as Storm and Drainage Pumps, Diesel Generator and list down the observed snags.
  + Ensures that MEP plans and specifications on site are in accordance with the contract drawings, specifications, agreed procedures and method statements with B.O.Q.
  + Supervision of contractors and sub-contractors related to MEP systems and attend meeting with clients.
  + Conducts technical study on various work assignments and key findings.
  + Ensure the installation and working of tunnel life & safety systems are as per International standards.

1. Dubai World Group, DUBAI, UAEin maintenance department as an **“Engineering Supervisor”** from January 2011 to February 2012.

#### Job responsibilities

* Lead a team of technicians for projects, PM Service, inspection and rectification/overhauling of caterpillar engine driven pump, groundfos and weir pump Etc and submit the report to the management.
* Application of **MAXIMO(CMMS)** for handling the projects.
* Preparation of the mobilization plan for a team, selection of a suitable project team and Monitor and assist in vendor activities as required.
* Carry out the safety measures in accordance with HSE Standards.

**3)** ROADS AND TRANSPORT AUTHORITY (RTA) DUBAI, UAE. MAINTENANCE DEPARTMENT as a "MECHNICAL INSPECTOR“March 2006 till September 2010.

**ROADS AND TRANSPORT AUTHORITY (RTA) DUBAI, UAE. MAINTENANCE DEPARTMENT as a "INSPECTOR”** since March 2006 to September 2010.

#### Job responsibilities:-

**R.O.W Section (2008-2010)**

* Routine inspection of roads and its furniture and report preparation of defects identified.
* Carry out the inspection of road warning/directional signing, identify and report the requirement of necessary signs.
* Carry out the safety measures for road contractors and issue warnings and fines.
* Coordinate with all responsible authorities (DEWA, DM, Police, Fire brigade, contractors etc) after any road accident, manage the overall situations and report to higher authority.
* Coordinate with Road Facilities Maintenance Department in any emergency situation.

**Bridges & Tunnels Section.(2008-2010)**

* Routine inspection of equipments in **Control buildings, Bridges, Underpasses and Tunnels** **LIFT SPAN Machinery (Removable Type Bridge**), **HVAC Systems, High Pressures Water Jetting Machines, Generators, Drainage Pumping Stations, Heavy duty Jet Fans of Tunnels, Fire Fighting System (FM-200), Elevators, Escalators** etc.
* Prepare the programmes as per recommendation of manufactures/requirements and follow up the daily, weekly, monthly & annually maintenance programmes by contractor and prepare the reports of the maintenance. Also suggest and arrange the required items as per technical specification and cost with the contractor.
* Introduce new systems and upgrade the existing once by, arranging new supplier and manufactures with contractors.
* Conduct technical study and coordinate with suppliers/manufactures via contractor. Place the requisition to the contractor as per contract or B.O.Q with technical specification**.**

**4)** M/s. General Navigation & Commerce Company (GENAVCO)JUMA-AL MAJID (May 2003 to March 2006) in Maintenance Department in Dubai UAE DETROIT DIESEL, BROADCROWN, CROWN (LIFTER), JLG, HAMM, TEREX.

#### Job Responsibilities:-

* Schedule Maintenance, commissioning and Trouble shooting of Machines.
* Overhauling of Machine on Tugs Boats, Logistics Stores and Oil Fields like Halliburton, Panasonic PWC,CWT and Schelumberger etc.,
* Technical Analysing, Calibration and Testing of the Machines according to Manufacturing.
* Making the Report and Estimating parts list for overhauling of Machine.

5) Lucky Energy (Private) Ltd**.** (July 2002 to March 2003), As aShift Engineer on **CATERPILLAR** Gas Gen-sets (12.8MW) Power plant.

**6)** Ihsan sons (Pvt) Ltd**.** (November 2001 to July 2002).

As a Shift In charge On **CATERPILLAR** Gas Gen-sets (1.0MW) Power plant.

**7)** M/s. Allied Engineering & Service Ltd (December 1998 to August 2000),In Product Support Department on “**CATERPILLAR”** machines**.**

**Regional Dealer of CATERPILLAR Moving Equipment**

#### Job Responsibilities:-

* Routine Maintenance, overhauling, Trouble Shooting of the Machines, Gas & Diesel Plant, Commissioning of Machines (Lasmo Oil, BP etc) and supervise the installations.
* Technical analysis & Calibration and Testing of the Machines
* Make the report & estimate of parts list for preventive / overhauling services.

1. M/s. Masco Energy Services As a ‘Field Service Engineer’ on **WAUKESHA & MITSUBISHI** (Sept 1997 to December 1998) Karachi.

**Job Responsibilities:**

* Carry out maintenance, overhauling & break down repair on various oil fields e.g. **UTP.**
* Technical analysis & Routine Maintenance of Machines like 8000.
* Commissioning and Trouble Shooting of Gen-sets and supervise the installations.
* Knowledge of schedule oil sampling report, analysis the Metal wear & oil condition.

**9)** M/s. Jubilee Energy (Pvt) Ltd. (August 1996 to August 1997) as a Technical Assistant on **WARTSILA DIESEL SCAM Gas Gen-sets** (8.0 MW) Power plant

10) M/s. Pak Suzuki Motors Co. Ltd. (Japan) (July 1995 to August 1996). As an Apprenticeship in Engine Mechanic on **SUZUKI** Engines

**PERSONAL DETAILS**

Able to speak and write English, Enjoy reading and Long Drive

**Reference** : **Will be furnished upon request**