## Muhammad Tahir Javaid

S/0 Muhammad

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# Career Objective:

To work with the sense of excellence and commitment in a reputed organization for an enlightened career, in order to enhance my capabilities by uplifting performance of enterprise.

# Experiecne: 32 years

- Maintenance In charges
  - As electrician in modern sugar mills (from 1973 to 1976)
  - o JM Elevator (PVT) Limited as technician (Electrical)+(Electronic)
  - o Cool Industries (Pvt) Limited (Waves, Mah Plastic) (2000 to 2005)
  - o (WORK MAN) for CNC wooden machinery (2006 to 2008) BIESSE
  - # saudi tumpane for electronic tech (2008 to still)

# <u>CHEIF TECHNICIAN IN TBM (TUNNAL BOARING MACHINE) CAT</u> 27700

## Expertise skills

Fault diagnosing In Hydraulic, Pneumatic, and Mechanical Electrical Electronics and automatic transmission Heavy equipment

- (10) Years experience in the repair of manual machines, heavy equipment
- (15) Year experience on CNC, PLC with different systems

## Hydraulic

**Pumps:** all kinds Argo, Battlefield, BoscRexroth, Eaton, Daewoo, Volvo, Hitachi, Sauer Danfoss, Ferromatik, Denison, Hp, Hycon, Hydac, Moog and Vickers.

**Types of pumps:** vane pump, came pump, plunger pumps, Grinding all types of kits and came of pumps

**Valves specially:** LVDT system, Moog valves, Flow & Pressure, Proportional control Valve system, Sevo speed flow, Series 76 flowcontol servo valves, And other types of directional valves & cylinders, Intensifier system especially for (High pressure).

**Pneumatic:** Hydrovone pumps, Reciprocating pumps, Vacuum pump and system Screw compressor as Comp Air – Air mat – Reiner – Kobelco & other types

- Mechanical, Hydraulic, Computer Control System
- Heavy hydraulic construction equipment Cranes
- Backhoe- Loaders Wheeled paver-Excavators-Dozers-Graders-Trenchers-
- CAT, KOMATSU-HITACHI-VOLVO-DAEWOO-SOOSAN-VERMEER-JCB-
- TRENCOR-KAWASAKI-SUMITOMO-TARGET-AMERICAN-KATO-
- TADANO-TUJC-Krupp-Liebherr-Tokyo Tesmic Trancher

#### Electrical

All types of control panels, KVAR panel, Load balancing, Coding Machine, Generator, alternator as stamfold, Leroy somer, cat sdmo.

#### Electronics

AC\DC Driver, NC, CNC control system, PLC (all Types), HEIDENHAIN, FANUC, YASKAWA, AB, Mitsubishi control, MAN BIESSE, NETSTAL, ENCODER, AVR's, Generator, Servo amplifier, Proportional control

# An Experienced of maintenance machines

Have experience with the repair and maintenance of manual and CNC mills And Lathes, machining center, Wire EDM machinery, grinding machines & various equipment

Trouble shooting and maintain CNC parts as DRO ENCODER and wires EDM Perform own inspection of machines from part last drawing, electrical diagrams, diagnostic parameters or PC ladder diagrams

Develop and maintain preventive maintenance program

# Specialty in CNC Machinery

Allen Bradley 8400/8200-7300-7320-7340, Heidenhain Fanuc 5T-6TA -6T-6MA-10-11M-OT-OM-21T GE 1050/2000-3000 BIESSE WOODEN MACHINERY INDRAMAT- Type TDM.I.2 –Type DKC013-100-7 OKUMA, SINUMERIK/SIEMENS 802D-828D-840D GSK GT40E/XTK6330-XK7145AMilling, Bridgport, Fida Fanuc 5T-6TA -6T-6MA-10-11M-OT-OM-21T, Sigma INDRAMAT- Type TDM.I.2 –Type DKC013-100-7 OKUMA --- SINUMERIK/SIEMENS 802D-828D-840D GSK GT40E/XTK6330-XK7145Amilling

## Testing bench:

Rotary Encoders and DRO Angular Encoder and Sensors. Linear encoder linear displacement sensors as these PEPPERL+FUCHS .ELCIS Encoders .ASM .LENORD+BAUER. BAUMER.HENGSTLER.GPI.GES group.TVVK. HEIDENHAIN And all kind of drives ALL KIND OF INJECTION MOULDING

# Qualification

- (1) Matriculation (1973)
- (2) Dip Electronic Engineer (1976)(2123/3350)

# Personal

Date of Birth January 1, 1956 NIC# 35201 – 5129786 – 1

Religion Islam Nationality Pakistani

Interest and Hobbies Reading books and journals

Marital Status Married

Kids 3

Languages Urdu, English, Arabic

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