Iftekhar Hussain

Mechanical Engineer (PMV)

Flat No. 111, Islamabad Arcade, MVHS

D-17/2 Markaz, Islamabad

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Professional Summary:

Experienced Mechanical Engineer (over 9 years) proficient in management, supervising, and maintenance of a variety of plants, Construction Machinery, Vehicles and also provide highly concentrated supervision for minor and major overhauling of Petrol, Diesel engines, small & medium power houses and generators. Fully knowledgeable about all stages of preventive, periodic & corrective maintenance and assembly. Troubleshooter who cut cost and reduce error rates by improving operational effectiveness of mechanical systems. Effective team leader who excels at accordingly cross-functional teams. Top skill in analytics, project management and relationship building with solution oriented attitude. Motivated self-starter earned a reputation for being proficient, hardworking and reliable.

Personal Information:

Full Name: Iftekhar Hussain Father's Name: Ghulam Hussain

Date and Place of Birth: March 05, 1987, Mianwali (Punjab), Pakistan

N.I.C #: 38302-5232528-1

Passport # VE6895281

Permanent address: P.O. Mari Indus. Mari City.

Mohalla Sayyedan (Mianwali) Phone # 0092-459-399573

Language Skills: English, Urdu, Punjabi, Saraiki & Arabic Basic

Skype ID:reyaneman14IMO ID00966598575334Present locationIslamabad Pakistan

Professional Skills: IBM® Maximo® Enterprise Asset Management

software; Cat® Service Information System (SIS); Haulotte

(OPTMIZER); Osha (Occupational Safety and Health Administration) certified; Safety Inspector (Equipment and Devices); PBS (People Base Safety); Log out and tag out leader; MS Office, PDF, email, Internet Browsing, Multimedia & Power Point and CNC of Machines; Report writing on weekly, monthly and yearly basis, Large Scale Projects, Policy, protocols and SOPs development, understanding and Implementation.

Safety Inspector & Trainer

Academic Background:

Throughout first class in whole academic career with sound and relevant on hand trainings during internships at renowned Industries i.e. <u>Maple Leaf Cement & Pak American Fertilizers</u>.

2013-2014 B. Tech (Hones) in Mechanical Engineering

Preston university Islamabad

CGPA: 3.6/4.00

2007-2009 B. Tech (Pass): Mechanical Engineering

Government College of Technology, Bahawalpur Secured **2**nd Position at Islamia University Bahawalpur,

Marks: 1052/1300 (80.92%)

2006 -2007 Professional Instructions and Training Course of CNC Machine

Operator from <u>Punjab Board of Technical Education, Lahore</u>.

Graded: A

2004 – 2007 Diploma of Associate engineering (DAE): Mechanical Technology

Government Polytechnic Institute, PAF Road Sargodha

Punjab Board of Technical Education Lahore,

Marks: 2401/3350, 71.67%

2002 – 2004 Secondary School Certificate (B.I.S.E Sargodha),

Government High School, Mari Indus.

Marks: 587/850, 69.05%

1994 – 2002 Government Elementary School, Mari City.

<u>Professional Experiences:</u>



From August 2015 to October 2018 working as a **Mechanical Engineer (PMV)** at Consolidated Contractor Company (CCC) in Riyadh Metro Project, Saudi Arabia.

"Ensured workshop operations were in accordance with Health, Safety and Environmental standards".

Provided overarching supervision and management to keep more than 200 different models of the equipment and machinery in working condition (LTV, HTV AND MACHINES), different types of generators (Cummins, CAT, Olympian, Yanmar, Chicago Pneumatic) and small equipment like Water Pumps (Robin, Yanmar and Jaj) and blowers.

Main Responsibilities includes:

- 1. Responsible for Preventive and Corrective maintenance of Plant Machinery and Vehicle (PMV) section (engine, gear and transmission over hauling, hydraulics for LTV, HTV and full range of earthmoving equipment and machines). Ensuring engine, tyre, turner, fabrication, denting and painting shop in close synchronization for effective disposal of all kind of repair & maintenance.
- **2.** Development and implementation of protocols to regulate maintenance, inspection and service to optimize machinery function.
- Responsible to manage and supervise onsite repair and maintenance teams to keep all machines and gadgets in proper working condition thereby ensuring on time delivery of work and client satisfaction.
- 4. Responsible to maintain record of all PMV work through IBM® Maximo® Enterprise Asset Management software i.e. daily routine logs and schedules of progress, monitoring, repairing history, parts inventory and control at store, job cards and engagements.

- Full hands on Cat® Service Information System (SIS), Volvo Premium Tech Tool PTT 2.06.46
 latest APCI+ (Real Development) and Haulotte (OPTMIZER) machinery software for fault diagnosis & solutions.
- **6.** Responsible to take care of insurance covered equipment in case accidents, damages and ensuring iustified claims.
- 7. Responsible to bulk purchase of parts, consumables and outsourcing of experts for trouble shooting in case of warranty etc.
- **8.** Responsible to identify areas to control cost, unnecessary delays and ensuring expenses within budget allotted.
- **9.** Responsible to ensure repair and maintenance of all equipment by following company provided catalogues and instructions.
- **10.** Responsible to coordinate with different dealers of spare parts, repairing under warranty and for insurance cases;
 - I. Zahid tractor for cat and Volvo equipment
 - II. Jofali for Mercedes.
 - III. kanoo for Manitowoc cranes
 - **IV.** Home parts for Spare parts
 - V. Bakheet for schwing concrete pump
 - VI. Medco for Putzmeister concrete pump and atlas Copco roller and compactors etc.
- **11.** Responsible for continuous research to identify and adopt best practices to ensure smooth and efficient workshop operations. Training of staff to cater the best services by PMV section to make possible the best performance 24/7.
- **12.** Responsible to mobilize and demobilize equipment as per demand of work. Assisting authorities in conducting audits of stores, workshop and sites as per company policy.



From 1/26/2012 to 14/10/2014 work as a **Workshop In charge** at Allied Rental Modaraba. (Cat forklift, wheel loader, tele handler and all other pumps and machines), Lahore, Pakistan.

Key Responsibilities.

- **1.** Responsible of all PM&CM of all machines (Cat fork lift from 15 ton to 50 ton, wheel loader, telehandler, reach stacker and genset).
- 2. Responsible of 5 to 6 different working site which distance more than 30 to 40 km from original site.
- **3.** Responsible of all store activity which available in the site, maintain the stock, ordering and purchasing parts from local markets.
- **4.** Responsible of repairing of damage part from local market.
- 5. Making daily, weekly and monthly basis workshop reports. Equipment log sheet and all other records.
- **6.** Responsible of all main over hauling (Engine, transmission and gear box).



From 12/2/2010 to 25/1/2012 work as a **Repair and Maintenance Supervisor** in Bio-Resource Research Center, Islamabad, Pakistan.

Responsible for preventive, periodic and corrective maintenance of plants, machines and vehicles at their workshop.



Six month Internship as <u>Technician Mechanical</u> in Maple Leaf Cement Factory, Iskanderabad, Mianwali, Pakistan



Six month Internship as <u>Technician Mechanical</u> at Pak-American Fertilizers, Iskanderabad, Mianwali, Pakistan.

Certificates & Safety Award

- 1. Osha. (30 Hour)
- 2. First aid
- 3. Safety Inspector (Equipment and Devices)
- 4. PBS (People Base Safety) observer and champion
- 5. Log out and tag out leader

Activities in society:

- Three years as Group In-charge of my D.A.E. class in Practical sessions, involved with organizational, advising, practicing, supporting issues.
- Two years as Group In-charge of my B. Tech (Pass) Colleagues in training and practical sessions.

References

1- Mr Rafi Kalemkerian (Pant Manager)

Email: rkalem1@bacsrmp.com

Phone:00966539194376

2- Mr Muhammad Hanif Rana (Workshop Manager)

Email: ranahanif2579@gmail.com

Phone:00966597501835

3- Mr Ahmed Braidi (Plant Engineer)

Email: ahmedabraidi@hotmail.com

Phone:00966598393741