



WALEED HASAN QURAISHI (Mechanical Engineer)

Nationality: Indian **Date of birth:** 26/05/1993 **Gender:** Male

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ABOUT ME

An enthusiastic mechanical engineer with strong leadership and communication skills, proven academic achievements possess the right technical and soft skills required to propel the organization.

Dedicated and results-oriented mechanical engineer aspiring to work for a company where extensive skills and expertise in the development and evaluation of mechanical designs can be used to further the company's advancement achieving its goals, objectives and make the difference.

EDUCATION AND TRAINING

B.Sc. in Mechanical Engineering

University of Bahrain [15/07/2012 – 28/12/2017]

Address: P.O. Box:32038, Zallaq (Bahrain)

Website: <https://www.uob.edu.bh/>

WORK EXPERIENCE

QA/QC Engineer

Ameeri Industries W.L.L [29/07/2018 – 28/01/2023]

City: Muharraq

Country: Bahrain

- Reviewing equipment calibration, validation, and maintenance records to ensure they are performed correctly and on time.
- Assisting with the identification and development of required procedures and processes related to the Quality Management System.
- Ensuring compliance with federal, state, local and company-specific regulations and specifications related to the quality of product and to the proper performance of day-to-day activities.
- Overseeing detailed inspections of components and completed assemblies at various phases of production and throughout the manufacturing processes.
- Performing quality testing of all types of raw material and at each phase of production process.
- Preparing and maintenance of Quality records for review of completeness and accuracy to meet both internal and external expectations of production team and client.
- Documenting nonconforming material; clearly and accurately, and ensure to correct it by analyzing the root cause and adding a control measure to reduce the recurrence.
- Communicating to all individuals effectively in order to incorporate any change requested from client end with legit confirmation
- Participating in team meetings as required (safety, problem solving, design review, customer issues etc.).
- Participating in process improvement teams and/or completes relative documentation when required.
- Preparing the organization for audit to conform with **ISO** requirements and creating action plan to help the organization to setup a robust process system and subsequently, aiming for process improvement.
- Monitoring the calibration of all measuring equipment's , load testing of overhead cranes and vehicles, and responsible for operator skill assessment and periodic refreshment training.
- Responsible to document ITP,SOP,FPC,O&M procedures based on process activities in order for it to be standardized and maintained in the production process.
- Responsible for preparing, analyzing and validating the method statement and risk assessment of project related to customer scope of requirement.
- Addressing to quality related points in the design review meeting to understand the project's scope resulting in mistake proofing process (**POKA YOE**) in carrying out the project.
- Assisting in the continuous growth of the Quality Department by following the **KAIZEN** methodology.

Mechanical engineer (intern)

E.K. Kano Co. (Toyota Plaza) [04/06/2017 – 04/08/2017]

City: Tubli

Country: Bahrain

- Carrying out the pre-delivery inspection on customer vehicles to ensure that no issues persist.
- Handling the periodic and general maintenance of vehicles as per the customer service requirement.
- Preparation, updating and submission of inspection reports and job completion report to superiors for their review and validation.
- Overhauling of engines and replacing the damaged or defected components.
- Disassembling and assembling of vehicle components as per the customer requirement
- Learning in-depth mechanism process of engine and differential gear system and practically assembled it as part of a training requirement.
- Final presentation of all the knowledge gained by the end of internship period.

Mechanical Engineer (Intern)

Gulf Equipment & Technology [11/07/2016 – 23/08/2016]

City: Al Nuwaidrat

Country: Bahrain

- Working alongside with experienced team of skilled employees to learn the process and complete the tasks and duties within assigned period and creating the records for the same.
- Learnt the functions and working process of compressors and generators and had in-depth real time analysis to develop the best possible design to obtain maximum efficiency.
- Visiting sites to deal with maintenance work of compressors and generators and resolve the technical issues by implementing the action plan , with the confirmation of superior engineers and managers.
- Planning of machine's preventive maintenance and monitoring it on regular periodic basis with creating the record for the same and reporting the details to superior level engineers.
- Repaired and rebuilt control valves on gas processing equipment.

CERTIFICATIONS

Quality Management System

[2022]

NDT level II (PT)

[2022]

American Galvanizers Association Design Galvanize it!

[2022]

Lean Six Sigma Green Belt

[2023]

DIGITAL SKILLS

Microsoft Office / Programming Language : Matlab / COMSOL Multiphysics, AC/DC Module / CAD softwares (SolidWorks ,AutoCAD, Autodesk Inventor) / Advanced Tally ERP9

LANGUAGE SKILLS

Mother tongue(s): **Urdu/Hindi**

Other language(s):

English (proficient level)

LISTENING C2 READING B2 WRITING C2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION C2

HONOURS AND AWARDS

Distinction Award

University of Bahrain [28/03/2018]

Received a distinction award from the university for the final year project which was "harnessing sea wave energy from mechanical motion of developed prototype" which was very well recognized and also mentioned in news article.

Links: <https://www.youtube.com/watch?v=wLTyvAl4Jn4> | <https://www.gdnonline.com/Details/221704> | https://en.wikialpha.org/wiki/Bahr_Power_Bahrain | https://commons.wikimedia.org/wiki/File:Prototype_Bahr_Power_Bahrain.png

PUBLICATIONS

Article for Senior Project from University , published in Gulf Daily News Paper

[2017]

Link: https://en.wikialpha.org/wiki/Bahr_Power_Bahrain

DRIVING LICENCE

Driving Licence: B 09/01/2017 – 08/01/2027

MANAGEMENT AND LEADERSHIP SKILLS

Analytical Problem Solving

Decision Making

Team Leader

Data Management

ORGANISATIONAL SKILLS

Good Presentation knowledge

Refresher Training Lead

COMMUNICATION AND INTERPERSONAL SKILLS

Dealing & Adaptability

-verbal and nonverbal communication

-the ability to handle conflict

-empathy

-listening and a positive attitude

DECLARATION

I Waleed Hasan Quraishi, hereby declare that above mentioned details are true to my knowledge

REFERENCES

Please do not hesitate to contact me if you require references from my previous employer