

Hussain Sami Al-Ruwaie

QA/QC Inspector

Email: hussain.sami.ru@gmail.com

Mobile: +966 566241037

LinkedIn: <https://www.linkedin.com/in/hussain-sami-alruwaie-25773941>

Objective:

I am seeking a challenging position within your Company, Where I utilize my knowledge and experience while gaining new skills to meet the company's expectations to achieve their business goals.

Experience:

DOT (Dynamic Oil Tools) January 2019 – Present.

QA/QC Inspector.

- Perform NDT inspection – PT & UT.
- Create Quality Forms.
- Inspection Incoming Materials Report.
- Perform Dimensional Inspection.
- Perform Visual Inspection.
- Perform Pressure & Vacuum Test.
- COC - Certificates of Conformity.
- Safety Observation Report.
- Measurement Slots of Screen.
- Handle customer quality complaints.
- Introduce, develop, improve and update our Process.
- Involved in the calibration of the QC instruments and machines.
- Perform inspection, testing and recording of raw materials.
- Identify, raise and document non-conformances for raw materials, in process and finished products.

GEMTEC (General Electric Manufacturing Technology Energy Center) March 2011 - December 2018

QC – Inspector in Gas Turbine Blades.

- Receiving the Jobs and recording S/N.
- Prepare Quality forms.
- Web CRT “Customer Report Tools.
- Dimensional Inspection Report.
- Perform NDT inspection – PT & UT.
- Wall Thickness Inspection Report
- Roughness Inspection Test by Eddy Current
- Communicating with Repair Engineer
- Updating Quality results in the SAP System
- In-process & Final QC/QA Report.
- EHS Concern Report.
- Rise Q-Note in SAP system.
- Incoming and Final Visual Inspection Report.
- Moment Wight balance Report for Blades Rotor distribution by American Hoffman.

Winder in Generator Cell at GE – General Electric

- Assigned inside of Kingdom:

o Riyadh - PP8:

Replace old blocks, Clean the stator, Cover on the blocks by wet tie with chemical, Paint the stator and Electrical test such as: MEGGER and High Voltage.

o Aljubail - Marafiq:

Clean the stator, Apply red eye and Electrical test such as: vibration-winding test, MEGGER and High Voltage.

o Jeddah - SEC:

Replace old blocks, Clean the stator, Cover on the blocks by wet tie with chemical, Paint the stator and Electrical test such as: MEGGER and High Voltage.

- Assigned out side of Kingdom:

o Abu Dhabi - EMAL:

Replace old blocks, Clean the stator, Cover on the blocks by wet tie with chemical, Paint the stator and Electrical test such as: MEGGER and High Voltage.

o Turkey – ENKA:

Replace the loos blocks, Clean the stator, Cover on the blocks by wet tie with chemical, Paint the stator and Electrical test such as: MEGGER and High Voltage.

o Jordan:

Replace old wedges, Insert the insulation, Paint the stator and Electrical test specific for Wedges.

o Algeria:

Remove Retiring Ring, Clean the winding and Electrical test such as: MEGGER and High Voltage.

o Netherlands:

Replace old wedges, Insert the insulation, Paint the stator and Electrical test specific for Wedges.

July 10, 2010 – Feb 16, 2011

JTP program trainee in Winding Technology and English Language Course at GE for 7 Months.

Dammam University (Co-op) July. 2009

- Getting to know all kind of devices the university has.
- Getting to know the university procedures and policies.
- Fire Alarm troubleshooting board.
- Getting to know more about Generators.
- Electrical cabling.
- The proper procedures to initiate a maintenance request.
- How to Identify and locate errors and problems in the collage buildings.
- Defective devices registry.

Education:

- **Associate Diploma**, College of Technology at Dammam - Jan. 2010
Major: Electrical Technology, Electrical Power. GPA 2.9 of 5

Courses:

- Self-Improvement Training
- Fundamentals of Management Training.
- Conversational English Skills Training.
- Winding Technology.
- Intensive English Course –ELS.
- UT Straight Beam Ultrasonic Test, ASNT Level 2, TCR ARABIA Company Ltd.
- Forklift Safety Training, Arabian Safety Training Centre.
- Overhead Crane Operator, Engineering Corner for Inspection.
- Certificate of HMT General Awareness and Security Awareness Training, Total University recognizes.
- PT Dye Penetrant Test, ASNT Level 2, TCR ARABIA Company Ltd.
- Certificate of HMT CERT, Total University recognizes.
- Certificate of HMT General Awareness and Security Awareness Training Chapter 1, Total University recognizes.
- Certificate of HMT General Awareness and Security Awareness Training Chapter 3, Total University recognizes.
- National Safety Council OSHA Compliance, OSHA Organization.

Skills:

- Manufacturing
- Quality Assurance
- Inspection
- Quality Control
- Maintenance & Repair
- Gas Turbines
- NDT
- MS Office applications
- SAP
- Communication

Languages:

- Arabic: Fluent
- English: Very Good