S. Suhail Ahmed

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I am an experienced Quality Assurance Engineer from the manufacturing sector, a specialist in Quality Management systems, conducting audits, welding inspection, risk-based thinking, Root Cause Analysis, developing procedures & implementing processes as per the International standards and customer requirements.

WORK EXPERIENCE

QA Engineer

Group Five Pipe Saudi (API 5L), Dammam

- > Conduct Internal Audits as per QMS (ISO 9001:2015 & API Q1), develop ITP, review MTCs, & qualify welders as per ASME SEC IX.
- > Develop procedures, conforming to the process & products as per the International standards & customer requirements.
- > Analyzing the KPI, process outputs and company's performance.
- > Audit, Prequalify & Re-evaluate external providers.
- > Conduct root cause analysis, trainings, risk & opportunity assessment.

Supplier QA Engineer

SUFI Industries, Chennai

- Audit, Prequalify & Re-evaluate suppliers.
- > Develop required documents, procedures, analyzing the process outputs and company's performances.
- > Conduct supplier audits, final product welding inspection & inspection through Digital Quality Management System (DQMS).
- > Develop inspection & test plan, training suppliers, CAPA verification.

ACHIEVEMENTS

1. Passing the external audit of approving in-house metal plating	Y-2019
2. Zero customer complaints on delivered products	Y-2018

EDUCATION

Bachelor of Engineering (B.E.) - Mechanical	Aug 2013 - Apr 2017
1 st Class - SMK FOMRA, Chennai	

LICENSES & CERTIFICATIONS

Lead Auditor ISO 9001:2015	2022
IRCA	
Lean Six Sigma Green Belt	2022
Udemy	
NDT Level 2	2019
ASNT	
Master Diploma in Product Design & Analysis	
(AutoCAD, SolidWorks, CATIA, ANSYS, GD & T)	2017
CADD Center	



23 Feb 2020 - Present

08 May 2017 – 12 Feb 2020

PROJECT – B.E. MECHANICAL

FINAL-YEAR PROJECT

Title: weighing Bridge in vehicle (MAIN PROJECT).

Description: The main aim of this concept is used to fabricate the weighing bridge on a moving vehicle. The project is mainly used in Lorries & containers for measuring the weight before & after the load is applied to the vehicle. The project just works like a portable weighing bridge. TEAM SIZE – 4

MID-YEAR PROJECT

Title: Aluminum & Tin Can Crusher (MINI PROJECT). Description: It is an effective motorized crusher used to crush Metal/plastic boxes in order to increase the space for transportation & recycling. TEAM SIZE – 4

Language Proficiency

- 1. Tamil Native 3. English Good User
- 2. Hindi Intermediate 4.Telugu Intermediate

Soft Skills

- 1. Emotional Intelligence 4. Strategic
- 2. Adaptive 5. Succinct
- 3. Creative 6. Team Player

Strength

- 1. Communication
 3. Logical Thinker
- 2. Multi-tasking 4. Keep Calm & Carry On

Declaration

I hereby declare that the above-provided information is authentic to the best of my knowledge.

Suhail Ahmed Place: Date: