

Curriculum Vitae



ATHEEKUR RAHMAN

Location: Abu Dhabi, UAE

Mobile and whatsapp no: +971585959633

Email ID: atheekur434@gmail.com

Linked IN: <https://www.linkedin.com/in/atheekurrahman>

Visa status: visit visa

PROFESSIONAL SUMMARY

Inspection Engineer with over 2 years of experience in manufacturing industry. ISO 9001:2015 Lead Auditor in QMS and Master Diploma in Product Design and Analysis. Excellent reputation for resolving problems and improving client satisfaction and company standard.

EDUCATION

SARANATHAN COLLEGE OF ENGINEERING

Bachelor of Engineering (**Mechanical Engineering**) Attested with UAE Embassy

2016 – 2019 (First Class)

SIRNIVASAN POLYTECHNIC COLLEGE

Diploma in Mechanical Engineering

2013-2016 (First Class with destination)

WORK EXPERIENCE

Inspection Engineer

Matrix Quality Verification Service Pvt Ltd. Bangalore, India.

December 2019 – December 2021

Client: **Komatsu India Pvt Ltd** (July 2020 - December 2021)

- **Product:** Dumper truck - Fuel tank, Hydraulic tank, Radiator tank and Brake Sub tank. Hydraulic Excavator: Tube and engine Valve.
- Incoming Inspection, In-Line Inspection and Pre Dispatch Inspection -.
- Visual Welding inspection, Dimensional inspection, Leak test, Contamination test,
- Chemical Phosphate inspection, painting inspection and corrosion inspection
- Other Critical inspection as per client's check sheet.

Client: **Automotive Axles Pvt Ltd** (December 2019 - June 2020)

- Product: Axle and Brake for Commercial Truck and Defense truck
- Inline Inspection and Pre Dispatch Inspection
- Dimensional, rotational and visual Inspection as per client's check sheet
- Orientation of sub assembly part and assembly of product as per check sheet.

PROFESSIONAL RESPONSIBILITY

- To conduct the all mechanical inspection activities as per client / contractor requirement.
- To conduct the all inspection activities to ensure under the client / contractor specification.
- To conduct the inspection activities as per ITP and Quality plans.
- To conduct the internal and external audit to ensure the product and service as per ISO 9001 Standard.
- Ability to design the quality standard for product and service as per ISO 9001 QMS standard

- Ability to design the quality standard for product and service as per ISO 9001 QMS standard.
- Perform routine surveillance, inspection, monitoring, auditing & assurance of Contractor's site activities (Fabrication and Welding, NDT, Coating and Painting) in accordance with the Projects and Contractors, specifications, ITP and Quality Plans.
- Ability to develop of the Quality control systems
- Ability to develop the inspection report as per the Client requirement and as per ISO 9001:2015 standard.
- Raise non-compliance reports where applicable and ensure satisfactorily closed out
- Identification of risks to the quality of work and the completion program, and associated solutions.
- To conduct the welding as per WPS and ensure the quality of welding.
- To develop and conduct the welding process by WPS and PQR.
- To develop shop drawing of MEP (HVAC duct routing, plumbing, Firefighting system) from the contractor drawing and client specification.

CERTIFIED COURSE

ISO 9001:2015 Lead Auditor in Quality Management Systems.

Master Diploma in product design and analysis

- a) Solid works, NX CAD, NX CAM,
- b) CATIA, AUTOCAD MEP, PTC Creo.
- c) REVIT MEP, PDMS.

KEY SKILLS

- PlanSwift
- MS Office (EXCEL, Word, Powerpoint).
- ASME Section 9 BPVC
- Ability to translate technical specifications
- Proficient in AutoCAD.

PROJECTS INVOLVED :- (DURING COLLEGE STUDIED)

1. Project title: **"Evaluation of Mechanical properties and Optimization of Wear Behaviour of Aluminium - Boron Carbide Composites"**

Conference : ICONEEEA -2019 KRCT, Trichy.

2. Project title: **" Design and fabrication of automatic punching for paper cup making by using slider crank mechanisms"**

Software used: PTC Creo parametric

ADDITIONAL INFORMATION

Father's Name	: Mohamed Imamudeen
Marital status	: Single
Passport Number	: T7442283 valid until 2029
Nationality	: Indian
Religion	: Muslim
Language	: Tamil, English.
Date of Birth	: 09/Nov/1997.
