



Tamsil Ahmed

QA/QC Engineer

A QA/QC Inspector fresher ensures products meet quality and safety standards during production. They perform visual inspections, basic tests, and record results in compliance with specifications. They assist senior inspectors in identifying defects and maintaining documentation. This role requires attention to detail and a strong understanding of quality procedures.

Contact

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Education

2016 - 2017

High School

Darussalam Higher Secondary School

2017 - 2021

BE, Mechanical Engineering

University College of Engineering, Arni

Expertise

- Quality Assurance & Quality Control
- Mechanical Inspection & Testing
- Non-Destructive Testing (NDT) Technique
- Technical Documentation & Report Writing
- Welding Inspection
- Piping Inspection
- Paint and Coating Inspection

Language

English

Tamil

Experience

2021 - 2022

Wipro Infrastructure Engineering pvt ltd.

Machine Operator

Operated and maintained piston torque machines for hydraulic component manufacturing, ensuring precise assembly and safety standards. Adjusted machine settings, conducted quality checks, and followed detailed production schedules. Identified and resolved mechanical issues to minimize downtime and maintain efficiency. Maintained accurate production logs and collaborated with team members for operational success. Consistently adhered to company safety and quality procedures throughout all tasks.

2024 - 2025

Ahmed and Muttah Saud Al Sinan Co. & Partners

Safety Officer

Conducted regular inspections of company accommodation facilities to verify full compliance with Saudi Aramco GI standards. Checked safety equipment, hygiene conditions, and fire prevention systems per Aramco requirements. Prepared detailed reports on inspection findings and recommended corrective actions for non-compliance. Coordinated with facility management to implement safety improvements and followed up on corrective actions. Maintained documentation and promoted a strong safety culture across all accommodation sites.

Certification

OSHA 30 hrs Safety Course by HSEQ

- Successfully completed 30-hour OSHA General Safety and Health certification with HSEQ, gaining international recognition in workplace safety.
- Developed comprehensive understanding of hazard identification, risk assessment, and accident prevention across general industry settings.
- Trained in OSHA standards for fire protection, emergency action plans, electrical safety, and personal protective equipment procedures.
- Acquired practical skills for inspecting work environments, developing safety programs, and managing compliance with global safety legislation.
- Demonstrated commitment to promoting safe work practices and contributing to a healthier, safer workplace culture.

QA/QC Mechanical Inspection Course By IMECH

- Completed QA/QC Mechanical Inspection Course by IMECH Institute, focusing on quality assurance and control in mechanical systems' manufacturing, fabrication, erection, and testing.
- Gained knowledge of mechanical equipment design basics, including rotating and static equipment, piping systems, HVAC, and steel structure inspection.
- Learned roles and responsibilities of QA/QC engineers and inspectors, along with quality control terminologies, procedures, and documentation.
- Developed skills to inspect mechanical components, ensure compliance with industry standards, and identify defects for corrective action.