

MOHAMMED JUNAID

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QUALITY ASSURANCE | PROCESS IMPROVEMENT SPECIALIST

Detail-oriented professional with 3+ years in Quality Assurance and operations, specializing in engineering and manufacturing environments. Proven track record in quality systems, process

Core Skills:

Project Coordination • Quality Management • Lean & Six Sigma • Root Cause Analysis • Process Improvement • Internal Audits • Vendor Management

Technical Tools:

SAP ERP • QMS • MS Project • Excel (Pivot, Charts) • GD&T • 5S • CAPA • PDCA • CREO

PROFESSIONAL EXPERIENCE

Quality Assurance Engineer | AMOGH CPMC India Pvt Ltd – India | Jun 2024 – Apr 2025

- Experienced in overseeing part quality with 95% compliance rate through consistent first off inspections.
- Conducted quality inspections across 2 facilities leading to 0 NCRs during audits.
- Conducted First Article inspection following the PPAP and insured compliance to the standards.
- Conducted and maintained tests on incoming materials using calipers, laser inspection machine.
- Managed customer complaints and lead cross functional teams to identify root causes and implemented corrective actions with a 90% effectiveness verification rate.
- Effectively communicated recurring defects to operators and reduced 25% of repeat issues by support process and quality training improvements.

Quality Assurance Technician | Rockwell Automation – Cambridge, Canada | Jan 2024 – Mar 2024

- Led \$1.6M MRB project; executed audits and tool calibrations.
- Applied Lean/Six Sigma to resolve quality issues and enhance process efficiency.
- Conducted internal audits and dock audits to assess finished goods for quality, packaging reducing non-conformances by 30%.
- Conducted risk assessment leading early identification of potential wastage of parts saving 60K.
- Worked using SAP for data management and inspected parts with quality standards ISO9001.

Quality Assurance Technician | Mechtron Innovations Inc – Cambridge, Canada | Jan 2023 – Nov 2023

- Performed inspections using precision tools and reduced scrap by 75%.
- Improved production efficiency by 50% through PDCA and Lean.

- Experienced in implementing and maintaining quality training programs, managing customer complaints, and resolved issues using RCA.

Quality Engineer | MD Engineering Works – Bangalore, India | Jul 2019 – Nov 2021

- Deployed 5S & TQM, increasing productivity and profit.
- Led RCA and PFD investigations; reduced industrial waste.
- Applied PPAP and special requirements to align with customer needs.
- Organized startup project blinder with all initial project documents.

EDUCATION

Post-Graduate Certificate – Project Management | Conestoga College – Canada | 2022

Bachelor of Engineering – Mechanical | HKBK College of Engineering – India | 2019