BRANDON LEWIS

QUALITY SUPERVISOR

CONTACT

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Toledo, OH

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SKILLS

- SPC
- Root Cause Analysis
- ISO 9001
- SAP
- Excel
- PowerPoint
- Microsoft Office
- Leadership
- Problem-Solving Skills

EDUCATION

Bachelor of Science

05/2018

University of Toledo

Toledo, OH

Mechanical Engineering Technology

CERTIFICATES

Certified Quality Engineer (CQE)

08/2021

American Society for Quality

IATF 16949 Internal Auditor

03/2020

AIAG

SUMMARY

Quality Supervisor with 8 years in automotive manufacturing, leading 14 inspectors and technicians across 3 shifts at an injection molding plant. Runs SPC, root cause analysis and containment, keeps the ISO 9001 and IATF 16949 system audit-ready, and cut customer PPM from 210 to 45 in two years.

EXPERIENCE

Quality Supervisor 01/2022 - Present

Maumee River Plastics Toledo, OH

Injection molding plant with 42 presses supplying interior trim to auto makers.

- Lead **14** inspectors and lab technicians across 3 shifts, setting daily priorities and audit checks.
- Run SPC on 60 critical characteristics and react to out-of-control charts, cutting customer PPM from 210 to 45.
- Direct root cause analysis and 8D responses for customer complaints, closing 95% inside the 30-day window.
- Track scrap, PPM and audit results in SAP and Excel, and present monthly PowerPoint reviews to the plant manager.

Quality Engineer 03/2019 - 12/2021

Northwest Ohio Molded Products Bowling Green, OH

Custom molder of automotive and appliance parts.

- Built control plans and PFMEAs for 25 new parts launched on 2 vehicle programs.
- Completed 18 PPAP submissions, all approved on the first or second review.
- Partnered with molding engineers on process windows that dropped scrap from 4.8% to 2.6%.

Quality Technician 06/2018 - 02/2019

Glass City Components Toledo, OH

- Measured 40+ parts per shift on a CMM and logged results for SPC charts.
- Checked first-off parts at each press startup and held 6 defective lots in 8 months.
- Updated layered process audit sheets for 2 production cells after customer feedback.