OLIVIA SMITH

Senior Quality Engineer





PROFESSIONAL SUMMARY

Dynamic Senior Quality Engineer with a decade of experience in the automotive sector, excelling in quality assurance, supplier development, and process optimization. Proven track record in leading cross-functional teams to enhance product quality and customer satisfaction. Eager to leverage extensive expertise in quality systems and project management to drive continuous improvement in a challenging environment.

WORK EXPERIENCE

Senior Quality Engineer / Assistant Quality Manager

Jan / 2019-Ongoing

📮 Santa Monica, CA

Pineapple Enterprises

- 1. Led quality engineering initiatives for automotive products, ensuring compliance with customer specifications for over 50 million parts annually.
- 2. Facilitated cross-functional teams to address root causes of product failures, implementing corrective actions that significantly reduced defect rates.
- 3. Initiated warranty reduction projects, enhancing customer satisfaction metrics and optimizing warranty costs.
- 4. Presented comprehensive quality reports to senior management and key stakeholders, driving informed decisionmaking.
- 5. Conducted annual audits for manufacturing facilities and suppliers, ensuring adherence to quality standards.
- 6. Organized product workshops at client sites, educating teams on quality control measures and defect prevention.
- 7. Implemented Kaizen methodologies to foster continuous improvement and waste reduction across processes.

Senior Quality Engineer

m Jan / 2015-Jan / 2019

Lakeside Apparel Co

♣ Chicago, IL

- 1. Provided expert quality engineering support for both defense and commercial product lines, enhancing compliance and product reliability.
- Conducted internal quality audits and led the Material Review Board to address non-conformances effectively.
- 3. Designed manufacturing routes for critical defense and commercial products, optimizing production efficiency.
- 4. Collaborated with the Defense Contract Management Agency during audits and inspections to ensure regulatory compliance.
- 5. Served as a Subject Matter Expert for ERP projects, focusing on quality integration and system optimization.
- 6. Developed comprehensive Quality Validation Plans and Inspection Checklists, improving product verification processes.

EDUCATION

Bachelor of Science in Engineering

m Jan / 2012-Jan / 2015

University of Michigan

Thicago, IL

Focused on quality assurance methodologies and engineering principles.

SKILLS

As9100 Quality Management System

Quality Engineering Software

Data Analysis And Reporting

Enterprise Resource Planning

ACHIEVEMENTS



Achieved a 15% reduction in warranty claims through targeted quality initiatives.

Led a cross-functional team that improved customer satisfaction scores by 25% over one year.

