



MICHAEL ANDERSON

TOOLING ENGINEER

CONTACT

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SKILLS

- Tooling Design
- Lean Manufacturing
- Project Coordination
- Quality Control
- CAD Software
- Team Collaboration

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING, MICHIGAN STATE UNIVERSITY, 2014

ACHIEVEMENTS

- Increased production line efficiency by 20% through innovative tooling solutions.
- Recognized for outstanding performance with a 'Star Performer' award in 2019.
- Successfully completed a project that reduced tooling setup times by 30%.

PROFILE

Results-driven Tooling Engineer with a strong background in automotive manufacturing, possessing over 6 years of hands-on experience in tooling design and development. Expertise in utilizing cutting-edge technologies to enhance assembly processes and improve overall product quality. Skilled in collaborating with cross-disciplinary teams to deliver innovative solutions that meet time-sensitive production goals.

EXPERIENCE

TOOLING ENGINEER

AutoParts Solutions

2016 - Present

- Developed and optimized tooling for high-volume automotive components.
- Implemented lean manufacturing principles to reduce waste and increase efficiency by 15%.
- Coordinated with production to ensure tooling readiness and minimize downtime.
- Conducted performance testing on new tooling designs to ensure reliability.
- Established best practices for tooling maintenance programs.
- Trained production staff on proper tooling usage and safety protocols.

JUNIOR TOOLING ENGINEER

Dynamic Auto Group

2014 - 2016

- Assisted in the design and testing of tooling solutions for automotive manufacturing.
- Collaborated with senior engineers to troubleshoot tooling issues and implement improvements.
- Maintained accurate documentation of tooling designs and modifications.
- Supported the development of prototypes for new product lines.
- Participated in design review meetings to provide insights on tooling capabilities.
- Monitored tooling performance and suggested upgrades as needed.