



# MICHAEL ANDERSON

## Automotive Acoustics Engineer

Dynamic Acoustics Scientist with a focus on automotive acoustics and sound quality optimization. With over 6 years of experience in the automotive industry, I have developed expertise in evaluating and enhancing vehicle acoustics for improved user experience. My work includes conducting sound quality assessments, implementing noise reduction strategies, and collaborating with design teams to ensure that acoustics are an integral part of vehicle development.

### CONTACT

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- San Francisco, CA

### EDUCATION

**B.S. in Automotive Engineering**  
University of Michigan  
2016-2020

### SKILLS

- Automotive acoustics
- Sound quality assessment
- Noise reduction
- Data analysis
- Collaboration
- Technical writing

### LANGUAGES

- English
- Spanish
- French

### WORK EXPERIENCE

**Automotive Acoustics Engineer** 2020-2023  
AutoSound Dynamics

- Conducted sound quality evaluations for new vehicle models, ensuring compliance with consumer expectations.
- Implemented noise reduction techniques that improved cabin sound levels by 20%.
- Collaborated with design teams to integrate acoustic considerations into vehicle engineering.
- Utilized advanced measurement equipment to assess acoustic performance.
- Presented findings to stakeholders, demonstrating the value of sound quality enhancements.
- Trained team members on best practices for sound quality assessment.

**Acoustic Testing Technician** 2019-2020  
SoundCheck Technologies

- Performed acoustic testing on vehicle prototypes to identify noise sources.
- Assisted in the development of noise control solutions to enhance user experience.
- Maintained testing equipment and ensured accurate data collection.
- Collaborated with engineering teams to provide feedback on vehicle acoustics.
- Participated in focus groups to gather consumer insights on sound preferences.
- Documented testing procedures and results for compliance purposes.

### ACHIEVEMENTS

- Improved customer satisfaction ratings by 25% through enhanced vehicle sound quality.
- Developed a new acoustic testing protocol adopted company-wide.
- Received the Innovation Award for outstanding contributions to vehicle acoustics.