



# MICHAEL ANDERSON

## Systems Engineer

Experienced Vehicle Systems Engineer with 9 years of dedicated service in the automotive industry, focusing on vehicle electronics and connectivity solutions. I have a strong background in designing and implementing advanced driver-assistance systems (ADAS) that improve vehicle safety and enhance user experience. My expertise extends to vehicle-to-everything (V2X) communication systems, where I have played a key role in developing solutions that facilitate seamless connectivity between vehicles and their environment.

### CONTACT

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- San Francisco, CA

### EDUCATION

#### Bachelor of Science in Electrical Engineering

University of Texas at Austin  
2016-2020

### SKILLS

- ADAS
- V2X communication
- Systems integration
- Performance testing
- Project management
- Collaboration

### LANGUAGES

- English
- Spanish
- French

### WORK EXPERIENCE

#### Systems Engineer

2020-2023

Smart Transportation Solutions

- Designed and implemented ADAS solutions for various vehicle models.
- Collaborated with cross-functional teams to ensure system integration.
- Assessed V2X communication protocols for reliability and performance.
- Conducted field tests to validate system functionality and user experience.
- Managed project timelines, ensuring on-time delivery of features.
- Presented project findings to stakeholders, enhancing visibility.

#### Vehicle Electronics Engineer

2019-2020

NextGen Automotive

- Developed electronic control units for vehicle systems.
- Worked on integration of connectivity features into vehicle designs.
- Conducted performance testing of electronic systems for compliance.
- Utilized diagnostic tools to troubleshoot system issues.
- Documented system specifications for regulatory compliance.
- Engaged in knowledge sharing sessions to promote best practices.

### ACHIEVEMENTS

- Led a project that improved system response time by 25%.
- Received the Innovator Award for contributions to vehicle connectivity.
- Successfully launched a new ADAS feature that enhanced vehicle safety.