MICHAEL
ANDERSON

ADAS Validation Engineer

- San Francisco, CA
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Proficient ADAS Engineer with a strong background in system integration and software testing, possessing over 4 years of experience in the automotive engineering field. Expertise in developing test plans and executing validation procedures for advanced driver-assistance systems. Strong analytical skills with a focus on ensuring high-quality deliverables and compliance with industry standards.

WORK EXPERIENCE

ADAS Validation Engineer | Future Auto Solutions   Jan 2022 – Present

- Developed and executed validation test plans for ADAS functionalities.
- Collaborated with cross-functional teams to ensure system integration.
- Performed data analysis to identify performance issues and recommend solutions.
- Documented validation results and prepared reports for stakeholders.
- Participated in design reviews to assess system requirements.
- Trained junior engineers on validation processes and standards.

ADAS Intern | Innovative Tech Group   Jul 2019 – Dec 2021

- Assisted in testing and validation of ADAS features.
- Documented test procedures and results for review.
- Supported the development of user manuals for ADAS applications.
- Participated in team meetings to discuss project objectives.
- Conducted research on emerging ADAS technologies.
- Collaborated with engineers to troubleshoot issues during testing.

SKILLS

system integration   software testing   validation   data analysis   documentation   teamwork

EDUCATION

Bachelor of Science in Mechanical Engineering   2015 – 2019
University of Texas at Austin

ACHIEVEMENTS

- Improved validation processes, reducing time by 20%.
- Recognized as 'Outstanding Intern' for contributions to testing projects.
- Contributed to a project that enhanced system reliability by 15%.

LANGUAGES

English   Spanish   French