MICHAEL ANDERSON

Flight Systems Engineer

CONTACT

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📍 San Francisco, CA

EDUCATION

Bachelor of Science in Aerospace Engineering

Embry-Riddle Aeronautical University
2016-2020

SKILLS

- Flight systems design
- Testing and validation
- Data analysis
- Collaboration
- Regulatory compliance
- Problem-solving

LANGUAGES

- English
- Spanish
- French

Detail-focused Flight Systems Engineer with a passion for the aerospace industry and over 4 years of hands-on experience in flight systems design and testing. Specializes in the integration of avionics and control systems to optimize aircraft performance and safety. Known for a methodical approach to engineering challenges and a commitment to continuous improvement.

💼 WORK EXPERIENCE

Flight Systems Engineer
2020-2023

AeroSpace Innovations

- Assisted in the design of flight control systems for small aircraft.
- Conducted testing and validation of systems to meet performance criteria.
- Collaborated with engineering teams to integrate avionics systems.
- Documented testing results and contributed to technical reports.
- Participated in safety inspections and compliance assessments.
- Supported project management activities by tracking progress and reporting updates.

Engineering Intern
2019-2020

Flight Tech Solutions

- Assisted engineers in testing flight systems and documenting results.
- Engaged in data analysis to support design modifications.
- Participated in team meetings to discuss project milestones.
- Maintained project documentation for regulatory compliance.
- Assisted in troubleshooting technical issues during testing phases.
- Supported the development of training materials for operational staff.

⭐ ACHIEVEMENTS

- Improved testing efficiency by 10% through streamlined processes.
- Received recognition for contributions to successful project completions.
- Contributed to a 5% increase in aircraft performance through design enhancements.