



MICHAEL ANDERSON

MISSION SYSTEMS ENGINEER II

PROFILE

Dynamic Mission Systems Engineer with expertise in the aerospace sector, focusing on system design and integration for both military and commercial applications. With a strong foundation in software engineering and systems integration, the professional has successfully contributed to numerous high-stakes projects, ensuring optimal performance and compliance with regulatory standards. Known for a collaborative approach, fostering strong relationships with stakeholders to facilitate project success.

EXPERIENCE

MISSION SYSTEMS ENGINEER II

Northrop Grumman

2016 - Present

- Developed and executed test plans for advanced avionics systems.
- Collaborated with software teams to integrate mission planning tools.
- Analyzed system performance data to inform design improvements.
- Participated in cross-functional project meetings to align objectives.
- Provided technical support during field testing and evaluations.
- Assisted in the development of user training materials and documentation.

SYSTEMS ENGINEER

Boeing

2014 - 2016

- Designed system architecture for commercial space launch vehicles.
- Conducted system simulations to validate design choices.
- Managed project timelines and deliverables for system integration tasks.
- Engaged with clients to gather requirements and feedback.
- Implemented quality assurance processes to ensure compliance.
- Facilitated workshops to enhance team collaboration and knowledge sharing.

CONTACT

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SKILLS

- System Design
- Software Integration
- Avionics
- Test Plan Development
- Quality Assurance
- Stakeholder Engagement

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING, UNIVERSITY OF CALIFORNIA, BERKELEY

ACHIEVEMENTS

- Improved test efficiency by 25% through process optimization.
- Recognized for exceptional teamwork with the 'Team Excellence Award'.
- Developed a software tool that reduced integration time by 20%.