MA

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SKILLS

- Systems Integration
- Testing Protocols
- Data Analysis
- Team Collaboration
- Risk Assessment
- Documentation

EDUCATION

BACHELOR OF SCIENCE IN AEROSPACE ENGINEERING, EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, 2018

LANGUAGE

- English
- Spanish
- German

ACHIEVEMENTS

- Successfully led a project improving testing accuracy by 15% through enhanced methodologies.
- Recognized for contributions to a major systems integration project, receiving a departmental award.
- Achieved a 100% compliance rate in safety audits during testing activities.

Michael Anderson

SYSTEMS INTEGRATION TEST ENGINEER

Dedicated Aircraft Test Engineer with a focus on systems integration and testing in the aerospace sector. Expertise in conducting comprehensive evaluations of aircraft systems to ensure functionality and compliance with industry standards. Skilled in developing and implementing rigorous testing protocols that assess system performance and reliability. Strong analytical capabilities allow for the identification of potential issues and the formulation of effective solutions.

EXPERIENCE

SYSTEMS INTEGRATION TEST ENGINEER

AeroSystems Group

2016 - Present

- Developed and executed test plans for integrated aircraft systems, ensuring compliance with specifications.
- Conducted functional testing of avionics and control systems within aircraft.
- Collaborated with engineering teams to address integration challenges during testing.
- Utilized simulation tools to assess system performance under various scenarios.
- Documented test results and provided feedback for design improvements.
- Participated in safety reviews and risk assessments for testing activities.

TEST ENGINEER INTERN

Innovative Aviation Solutions

2014 - 2016

- Assisted in testing of aircraft systems, documenting results and observations.
- Supported the development of test plans and procedures for new systems.
- Collaborated with senior engineers on troubleshooting and problem resolution.
- Participated in data collection and analysis during testing phases.
- Maintained testing documentation and ensured compliance with standards.
- Contributed to team meetings, providing insights on testing processes.