



MICHAEL ANDERSON

Propulsion Engineer

Dedicated Rocket Propulsion Engineer with over 3 years of experience in the aerospace industry, focusing on the development and testing of propulsion systems for small satellites and research vehicles. Known for a strong analytical mindset and proficiency in utilizing various engineering tools to analyze propulsion performance. Demonstrates a commitment to safety and quality in all engineering practices.

WORK EXPERIENCE

Propulsion Engineer 2020-2023

SmallSat Launch Services

- Developed propulsion systems for small satellite applications, improving performance metrics.
- Conducted testing and analysis to validate propulsion designs.
- Collaborated with teams to integrate propulsion systems into satellite platforms.
- Documented technical specifications for engineering projects.
- Engaged in safety reviews to ensure compliance with industry standards.
- Participated in project meetings to track progress and objectives.

Engineering Intern - Propulsion 2019-2020

Aerospace Research Institute

- Assisted in testing of propulsion systems for research vehicles.
- Supported data collection and analysis for engine performance evaluations.
- Collaborated with senior engineers on design optimization projects.
- Participated in safety assessments during testing phases.
- Contributed to technical reports detailing test results.
- Engaged in learning opportunities to enhance engineering skills.

ACHIEVEMENTS

- Contributed to a successful launch of a small satellite project.
- Recognized for outstanding performance during internship program.
- Developed a new testing method that improved data accuracy by 15%.

CONTACT

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EDUCATION

Bachelor of Science in Aerospace Engineering

University of Florida
2018

SKILLS

- Propulsion development
- testing and analysis
- technical documentation
- teamwork
- safety compliance
- project tracking

LANGUAGES

- English
- Spanish
- French