

# MICHAEL ANDERSON

Propulsion Systems Engineer

- San Francisco, CA
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Dedicated Aerospace Engineering Analyst with a specialization in propulsion systems and fluid dynamics. With 2 years of experience in aerospace engineering, focused on the design and analysis of propulsion technologies. Proficient in using simulation tools to optimize engine performance and efficiency. Strong analytical and problem-solving skills, complemented by a commitment to continuous learning and professional development.

## WORK EXPERIENCE

### Propulsion Systems Engineer | Rocket Dynamics Inc.

Jan 2022 – Present

- Assisted in the design and analysis of propulsion systems.
- Conducted performance simulations and analyses.
- Collaborated with senior engineers on design improvements.
- Participated in testing and validation of engine prototypes.
- Documented findings and supported project reports.
- Engaged in peer reviews and feedback sessions.

### Aerospace Engineering Intern | AeroPro Engineering

Jul 2019 – Dec 2021

- Supported propulsion system design projects.
- Conducted research on fluid dynamics principles.
- Assisted in data collection and analysis for testing.
- Maintained documentation for design processes.
- Participated in team meetings and project discussions.
- Gained practical experience in propulsion technologies.

## SKILLS

Propulsion systems fluid dynamics simulation tools teamwork documentation analytical skills

## EDUCATION

### Bachelor of Science in Aerospace Engineering

2015 – 2019

Purdue University

## ACHIEVEMENTS

- Contributed to a project that improved engine efficiency by 10%.
- Recognized for outstanding performance as an intern.
- Participated in a research project on advanced propulsion technologies.

## LANGUAGES

English Spanish French