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## SKILLS

- CFD
- Software Development
- Numerical Analysis
- Programming
- Technical Support
- Testing

## EDUCATION

**BACHELOR OF SCIENCE IN COMPUTER ENGINEERING, GEORGIA TECH, 2016**

## LANGUAGE

- English
- Spanish
- German

## ACHIEVEMENTS

- Developed a CFD tool that improved analysis speed by 30%.
- Recognized for exceptional contributions to software development at AeroSoft Solutions.
- Published a paper on numerical methods in aerospace engineering.

# Michael Anderson

## CFD SOFTWARE ENGINEER

A detail-oriented CFD Aerospace Engineer with a strong emphasis on numerical analysis and software development for aerospace applications. Proven experience in applying computational fluid dynamics principles to optimize system designs and improve operational performance. Highly skilled in programming languages and simulation tools, with a solid understanding of the aerospace industry's technical requirements.

## EXPERIENCE

### CFD SOFTWARE ENGINEER

AeroSoft Solutions

2016 - Present

- Developed custom CFD software tools for aerospace applications.
- Optimized algorithms for enhanced simulation speed and accuracy.
- Collaborated with engineers to integrate software with existing systems.
- Conducted software testing to ensure reliability and performance.
- Provided technical support for software users.
- Documented software development processes for compliance.

### NUMERICAL ANALYST

AeroDynamics Inc.

2014 - 2016

- Performed numerical simulations for aerospace projects.
- Analyzed results to identify design improvements.
- Collaborated with design teams to refine numerical models.
- Maintained documentation of simulation processes and results.
- Presented analytical findings to engineering teams.
- Participated in training sessions for new software tools.