



MICHAEL ANDERSON

Composite Engineer - Defense Applications

Versatile Composite Structures Engineer with 4 years of experience in the defense industry, specializing in the design and analysis of composite materials for military applications. Proven ability to work under pressure and meet tight deadlines while maintaining high-quality standards. Expertise in utilizing advanced software for structural analysis and performance testing. Strong analytical skills, with a focus on improving product reliability and safety.

CONTACT

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- San Francisco, CA

EDUCATION

Bachelor's in Materials Science
University of Florida
2017

SKILLS

- Composite Design
- Structural Analysis
- Defense Engineering
- Performance Testing
- Project Documentation
- Cross-Functional Collaboration

LANGUAGES

- English
- Spanish
- French

WORK EXPERIENCE

Composite Engineer - Defense Applications

2020-2023

Defense Engineering Corp.

- Designed composite structures for military vehicles and equipment.
- Conducted structural assessments to ensure compliance with defense standards.
- Collaborated with cross-functional teams to deliver project objectives.
- Utilized simulation software for performance testing and validation.
- Maintained project documentation and technical specifications.
- Participated in design reviews and provided input on material selection.

Materials Engineer

2019-2020

Advanced Defense Technologies

- Assisted in the development of composite materials for defense applications.
- Performed testing and analysis to validate material performance.
- Supported senior engineers in design and project documentation.
- Engaged in team meetings to discuss project progress and challenges.
- Maintained compliance with industry regulations and standards.
- Contributed to training on best practices in composite engineering.

ACHIEVEMENTS

- Contributed to a project that enhanced vehicle armor strength by 25%.
- Received recognition for outstanding performance in high-pressure projects.
- Developed a new composite testing method adopted by the engineering team.