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SKILLS

- Structural Design
- FEA
- CAD
- Team Collaboration
- Technical Reporting
- Prototype Testing

EDUCATION

BACHELOR OF SCIENCE IN AEROSPACE ENGINEERING, GEORGIA INSTITUTE OF TECHNOLOGY, 2013

LANGUAGE

- English
- Spanish
- German

ACHIEVEMENTS

- Played a key role in a project that achieved a 15% increase in airframe efficiency.
- Received recognition for outstanding contributions to team projects and initiatives.
- Contributed to the development of a new testing protocol that improved accuracy in structural assessments.

Michael Anderson

AIRFRAME STRUCTURAL ENGINEER

Dedicated Airframe Engineer with a strong foundation in aerospace engineering, possessing over 9 years of experience in airframe design and analysis. Expertise in applying engineering principles to optimize aircraft structures for performance and safety. Demonstrated ability to work collaboratively in diverse teams, driving projects to successful completion while adhering to industry regulations.

EXPERIENCE

AIRFRAME STRUCTURAL ENGINEER

SkyTech Engineering

2016 - Present

- Conducted structural assessments of airframe components, ensuring compliance with safety standards.
- Utilized FEA software to analyze the impact of design modifications on structural integrity.
- Collaborated with cross-functional teams to enhance design processes and outcomes.
- Prepared technical reports summarizing analysis findings for project stakeholders.
- Engaged in prototype testing to validate design assumptions and performance metrics.
- Developed and maintained documentation for engineering projects and analyses.

AIRFRAME DESIGN ASSISTANT

AeroVision Ltd.

2014 - 2016

- Assisted in the design and testing phases of airframe projects, supporting senior engineers.
- Conducted material property evaluations to inform design choices.
- Participated in design reviews to provide input on structural considerations.
- Utilized CAD software to create detailed engineering drawings for production.
- Maintained project documentation and ensured compliance with quality standards.
- Engaged in team discussions to address design challenges and propose solutions.