MA

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🌐 www.michaelanderson.com

SKILLS

- Sustainable Design
- BIM
- Life Cycle Assessment
- Green Building
- Project Management
- Environmental Compliance

EDUCATION

BACHELOR OF SCIENCE IN CIVIL ENGINEERING, GREEN UNIVERSITY, 2016

LANGUAGE

- English
- Spanish
- German

ACHIEVEMENTS

- Contributed to the completion of a LEED Platinum-certified project.
- Awarded 'Green Innovator' for leading sustainable design initiatives.
- Presented at the National Conference on Green Building Practices.

Michael Anderson

SUSTAINABLE STRUCTURAL ENGINEER

A passionate Structural Analysis Engineer with a focus on sustainable design and green building practices, possessing over 5 years of experience in the construction industry. Demonstrates expertise in applying environmentally responsible design principles to reduce the ecological footprint of structures. Skilled in the use of Building Information Modeling (BIM) software to enhance collaboration and efficiency in project delivery.

EXPERIENCE

SUSTAINABLE STRUCTURAL ENGINEER

EcoBuild Corp.

2016 - Present

- Designed energy-efficient structures using sustainable materials.
- Utilized BIM software for collaborative project development.
- Conducted life cycle assessments to evaluate environmental impact.
- Engaged with clients to promote green building practices.
- Prepared documentation for LEED certification processes.
- Organized workshops on sustainable design principles for industry professionals.

STRUCTURAL ENGINEER

Green Structures Inc.

2014 - 2016

- Assisted in the design of eco-friendly residential buildings.
- Performed structural analysis to ensure compliance with building codes.
- Supported project managers in the development of sustainability reports.
- Conducted site assessments to evaluate green building opportunities.
- Participated in community outreach programs to educate on sustainability.
- Collaborated with architects to integrate sustainable design features.