



MICHAEL ANDERSON

LEAD STRUCTURAL FABRICATOR

PROFILE

Dynamic Structural Fabricator possessing a robust background in the fabrication and installation of high-strength structures. Expertise in utilizing advanced machinery and fabrication techniques to ensure the structural integrity of various components. Noteworthy ability to troubleshoot and resolve fabrication challenges, thereby enhancing project workflow and productivity. Strong analytical skills complemented by a solid understanding of engineering principles and materials science.

EXPERIENCE

LEAD STRUCTURAL FABRICATOR

Global Steel Works

2016 - Present

- Managed the fabrication of structural steel for high-rise buildings.
- Utilized laser cutting technology to achieve precise measurements.
- Developed and enforced quality assurance protocols across all projects.
- Oversaw a team of 10 fabricators, improving team efficiency by 20%.
- Conducted training workshops on new fabrication techniques and safety practices.
- Reviewed project plans and specifications to provide input on feasibility.

STRUCTURAL FABRICATOR

Construction Innovations Inc.

2014 - 2016

- Fabricated custom steel components for residential and commercial projects.
- Operated CNC machines to produce intricate parts with high precision.
- Collaborated with architects to ensure design accuracy and functionality.
- Assisted in the installation of fabricated structures at various job sites.
- Maintained compliance with all safety regulations and standards.
- Participated in project planning meetings to align fabrication timelines.

CONTACT

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SKILLS

- CNC Machining
- Structural Analysis
- Team Leadership
- Safety Management
- Quality Assurance
- Problem Solving

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN STRUCTURAL ENGINEERING, UNIVERSITY OF MECHANICS, 2015

ACHIEVEMENTS

- Led the fabrication of a landmark project that received national recognition.
- Improved fabrication timelines by 15% through innovative processes.
- Achieved a 100% safety compliance record for three consecutive years.