

MICHAEL ANDERSON

Senior Fabricator

- San Francisco, CA
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Strategically-minded Gate and Grill Fabricator with extensive experience in metal fabrication and structural engineering. Proven ability to manage complex projects from conception to execution, leveraging a strong foundation in welding techniques, material selection, and design principles. Demonstrated expertise in collaborating with multidisciplinary teams to deliver high-quality products that meet stringent specifications and client requirements.

WORK EXPERIENCE

Senior Fabricator | Precision Metalworks Inc.

Jan 2022 – Present

- Designed and fabricated custom gates and grills using MIG and TIG welding techniques.
- Managed a team of junior fabricators, providing training and oversight to ensure adherence to quality standards.
- Conducted regular inspections of finished products to guarantee compliance with client specifications.
- Utilized CAD software for drafting designs, enhancing accuracy and efficiency in production.
- Implemented lean manufacturing principles to streamline workflow and reduce waste.
- Collaborated with project managers to develop timelines and budgets for fabrication projects.

Fabrication Technician | Metal Solutions Ltd.

Jul 2019 – Dec 2021

- Executed fabrication processes for gates and grills, ensuring high levels of craftsmanship.
- Operated various fabrication machinery, including plasma cutters and metal benders.
- Assisted in material selection and procurement, optimizing cost-effectiveness.
- Maintained equipment and tools, implementing preventive maintenance schedules to minimize downtime.
- Worked closely with the design team to provide feedback on manufacturability and design improvements.
- Documented fabrication processes and maintained accurate records for quality assurance.

SKILLS

Metal Fabrication

Welding

CAD Design

Project Management

Team Leadership

Quality Assurance

EDUCATION

Bachelor of Science in Mechanical Engineering

2015

University of Technology

ACHIEVEMENTS

- Increased production efficiency by 20% through the implementation of lean manufacturing techniques.
- Received 'Employee of the Month' award for consistently exceeding quality benchmarks.
- Successfully led a project that resulted in a 15% reduction in material costs through strategic sourcing.

LANGUAGES

English

Spanish

French