



MICHAEL ANDERSON

Senior Cost Engineer

Proactive Manufacturing Cost Engineer with over 9 years of experience in the metal fabrication industry. Specializing in cost management and operational efficiency, with a strong background in analyzing manufacturing costs and implementing effective cost control measures. Proven ability to drive process improvements that enhance production quality while reducing costs. Excellent interpersonal skills, facilitating collaboration with diverse teams to achieve common objectives.

CONTACT

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- San Francisco, CA

EDUCATION

Bachelor of Science in Mechanical Engineering

Purdue University
2011

SKILLS

- Cost management
- Operational efficiency
- Data analysis
- Financial forecasting
- Process improvement
- Team collaboration

LANGUAGES

- English
- Spanish
- French

WORK EXPERIENCE

Senior Cost Engineer

2020-2023

MetalWorks Manufacturing

- Led cost analysis initiatives for metal fabrication projects, resulting in a 20% reduction in overall production costs.
- Developed and implemented strategic cost control measures that improved profit margins by 15%.
- Collaborated with engineering teams to refine manufacturing processes and reduce waste.
- Utilized advanced financial modeling techniques to forecast project costs accurately.
- Mentored junior engineers on cost estimation and analysis methodologies.
- Presented cost-saving strategies at quarterly business reviews to senior leadership.

Cost Analyst

2019-2020

FabWorks Inc.

- Conducted comprehensive cost evaluations for fabrication processes, achieving a 10% decrease in material wastage.
- Collaborated with procurement to negotiate favorable supplier contracts.
- Supported project managers in budget planning and cost tracking.
- Monitored cost variances and provided actionable insights for improvement.
- Performed data analysis to identify trends in production costs.
- Prepared detailed reports on cost performance for management review.

ACHIEVEMENTS

- Recognized for leading a project that resulted in a 25% increase in production efficiency.
- Awarded the Best Cost-saving Initiative at the Metalworking Conference in 2021.
- Successfully implemented a cost control system that improved budgeting accuracy by 20%.