



# MICHAEL ANDERSON

## LEAD ASSET MANAGEMENT ENGINEER

### CONTACT

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### SKILLS

- Asset Management
- Data Analytics
- Continuous Improvement
- Financial Analysis
- Project Management
- Team Leadership

### LANGUAGES

- English
- Spanish
- French

### EDUCATION

#### BACHELOR'S DEGREE IN MECHANICAL ENGINEERING

### ACHIEVEMENTS

- Reduced operational costs by 15% through the implementation of new asset management strategies.
- Awarded 'Employee of the Year' for outstanding contributions to asset reliability improvement.
- Successfully managed a project that delivered a 40% increase in asset utilization rates.

### PROFILE

Results-driven Asset Management Engineer with over 10 years of experience in the manufacturing sector. Expertise in developing and executing asset management strategies that maximize equipment reliability and minimize operational downtime. Proven ability to lead cross-functional teams in implementing continuous improvement processes and managing large capital projects. Highly skilled in utilizing data analytics and asset monitoring tools to drive performance enhancements.

### EXPERIENCE

#### LEAD ASSET MANAGEMENT ENGINEER

##### Global Manufacturing Inc.

2016 - Present

- Directed asset management initiatives that resulted in a 35% decrease in equipment failures.
- Implemented an enterprise asset management system that integrated maintenance and operations data, improving workflow efficiency.
- Led a team to conduct root cause analysis for equipment downtime, developing action plans that enhanced reliability.
- Managed capital asset projects with budgets exceeding \$1 million, ensuring on-time and on-budget completion.
- Collaborated with finance teams to develop asset depreciation models, optimizing budget forecasting.
- Trained staff on asset management software, improving data entry accuracy by 50%.

#### ASSET MANAGEMENT ENGINEER

##### Precision Tools Ltd.

2014 - 2016

- Developed and executed preventive maintenance schedules that reduced machine downtime by 20%.
- Conducted financial assessments of assets, identifying opportunities for cost savings and increased ROI.
- Collaborated with production teams to align asset maintenance with production schedules, enhancing output.
- Evaluated and recommended asset replacements that improved operational efficiency by 15%.
- Facilitated training workshops on asset management practices, enhancing team knowledge and skills.
- Prepared comprehensive reports on asset performance for senior management review.