

MICHAEL ANDERSON

Asset Optimization Manager

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Experienced Power Generation Asset Manager with a focus on strategic asset optimization and performance analysis, boasting over 9 years in the energy sector. Expertise in leveraging technology and data analytics to drive operational improvements and enhance asset reliability. Proven ability to lead multidisciplinary teams in executing projects that align with organizational goals.

WORK EXPERIENCE

Asset Optimization Manager | Energy Efficiency Solutions

Jan 2022 – Present

- Managed optimization initiatives for a diverse range of energy assets.
- Utilized data analytics to identify performance gaps and recommend solutions.
- Collaborated with teams to implement new technologies that enhanced operational efficiency.
- Conducted regular performance reviews and audits to ensure compliance with standards.
- Developed training programs to improve staff capabilities in asset management.
- Engaged with clients to understand their needs and tailor solutions accordingly.

Project Engineer | Renewable Innovations

Jul 2019 – Dec 2021

- Contributed to project planning and execution for renewable energy initiatives.
- Assisted in the development of project budgets and timelines.
- Conducted technical assessments of energy systems and equipment.
- Collaborated with stakeholders to ensure project alignment with community goals.
- Prepared documentation for regulatory compliance and reporting.
- Facilitated team meetings to discuss project progress and challenges.

SKILLS

Asset Optimization

Data Analytics

Performance Improvement

Project Management

Safety Compliance

Stakeholder Communication

EDUCATION

Bachelor of Science in Mechanical Engineering - Georgia Institute of Technology

2015 – 2019

University

ACHIEVEMENTS

- Achieved a 30% reduction in energy costs through optimization strategies.
- Recognized for outstanding performance in project execution and management.
- Successfully implemented a new asset management system that improved reporting efficiency.

LANGUAGES

English

Spanish

French