

George Smith

Energy Manager

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Profile Summary

Experienced Energy Manager with over 8 years of expertise in energy efficiency, sustainability initiatives, and renewable energy projects. Proven track record in reducing operational costs and carbon footprint for Fortune 500 companies through strategic planning and innovative solutions. Skilled at leading cross-functional teams to achieve impactful energy savings and sustainability goals.

Work Experience

Senior Energy Manager

Renewable Energy Corp
1st Jan, 2018 - 31st Oct, 2023

- Led a team of 10 in the development and implementation of energy efficiency projects that reduced energy consumption by 25%, saving \$500K annually.
- Executed a company-wide renewable energy initiative, contributing to a 15% decrease in the organization's carbon footprint.
- Negotiated 10 contracts with energy suppliers, securing a 10% reduction in energy costs for the corporation.

Energy Analyst

Green Solutions Ltd.
1st Jan, 2015 - 31st Dec, 2017

- Analyzed energy usage patterns and created detailed reports that identified cost-saving opportunities, resulting in a 20% reduction in energy waste.
- Collaborated with engineers to design HVAC systems that improved energy efficiency by 30% in new office build-outs.
- Developed a training program to educate 200 staff members on energy conservation practices, enhancing the company's sustainability culture.

Education

Harvard University

Master of Science in Environmental Management and Sustainability
1st Sep, 2012 - 31st May, 2014

University of California, Berkeley

Bachelor of Science in Environmental Engineering
1st Sep, 2008 - 31st May, 2012

Skills

Energy Management, Sustainability Planning, Data Analysis, Project Management, Renewable Energy Solutions, Strategic Planning, Leadership, Contract Negotiation

Notable Projects

Corporate Solar Deployment

Managed the installation of solar panels across 15 company sites, which resulted in a 40% increase in energy self-sufficiency and savings of \$200,000 annually.

Certifications

Certified Energy Manager (CEM)

Issued by Association of Energy Engineers, 10th Jul, 2020

Awards

Sustainability Leadership Award

Awarded by National Energy Council, 15th Sep, 2021