Destani Geoffrey

Energy Manager

Profile

Results-driven Energy Manager with 2 years of experience in optimizing energy consumption and reducing operational costs. Proficient in conducting energy audits, implementing energy management plans, and utilizing data-driven approaches to enhance efficiency. Adept at navigating regulatory compliance, fostering stakeholder engagement, and promoting sustainable practices. Demonstrated success in identifying energy-saving opportunities and driving continuous improvement efforts.

Employment History

Energy Manager at Hawaii Energy Connection, HI

Apr 2023 - Present

- Implemented a comprehensive energy management plan for Hawaii Energy Connection, resulting in a 25% reduction in energy consumption and saving the company over \$1 million in annual energy costs.
- Developed and executed a successful solar panel installation project for multiple commercial clients, generating over 5 MW of clean energy and reducing greenhouse gas emissions by 10,000 tons per year.
- Led a team that secured \$2 million in grant funding from state and federal sources to support the expansion of Hawaii Energy Connection's renewable energy initiatives, contributing to a 30% increase in company revenue.

Assistant Energy Manager at Elemental Excelerator, HI

Sep 2021 - Mar 2023

- Successfully reduced energy consumption by 20% across all facilities of Elemental Excelerator in 2019 by implementing energy-efficient technologies and optimizing operational practices.
- Secured \$500,000 in grants and incentives for energy efficiency projects in 2020, resulting in significant cost savings and improved sustainability for the company.
- Developed and executed a comprehensive energy management plan that led to a 30% reduction in greenhouse gas emissions in 2021, contributing to the company's commitment to environmental responsibility.

Certificates

Certified Energy Manager (CEM)

Oct 2021

Leadership in Energy and Environmental Design Accredited Professional (LEED AP)

May 2020

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472-5790

• 123 Aloha Lane, Honolulu, HI 96815

Education

Bachelor of Science in Energy Management at University of Hawaii at Manoa, Honolulu, HI

Sep 2017 - May 2021

Relevant Coursework: Energy Systems and Technologies, Renewable Energy Sources, Energy Economics and Policy, Energy Efficiency and Conservation, Energy Auditing, Environmental Science, Sustainable Development, Project Management, and Utility Regulation.

Links

linkedin.com/in/destanigeoffrey

Skills

HVAC optimization

Solar photovoltaics

Building automation

Energy storage

Demand response

Cogeneration systems

Energy auditing

Languages

English

Urdu