

EMILY CHEN

Sustainability Facilities Engineer

SAN FRANCISCO, CA

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Summary

Results-driven Sustainability Facilities Engineer with 3+ years of experience in designing and implementing sustainable facilities solutions, resulting in significant reductions in energy consumption and water usage. Proven track record of leading cross-functional teams and collaborating with internal stakeholders to achieve sustainability goals. Skilled in energy auditing, facilities management, project management, stakeholder engagement, budgeting and cost control, data analysis and visualization, and team leadership and collaboration.

Experience

Sustainability Facilities Engineer

Jul 2020 - Present

Google LLC

Mountain View, CA

Leading cross-functional teams to develop and implement sustainable facilities solutions, resulting in 25% reduction in energy consumption and 30% decrease in water usage

- Developed and implemented sustainable facilities solutions, resulting in 25% reduction in energy consumption and 30% decrease in water usage
- Collaborated with internal stakeholders to identify and prioritize sustainability initiatives, achieving 90% stakeholder satisfaction
- Conducted energy audits and feasibility studies to identify areas for improvement, resulting in 15% reduction in energy costs

Facilities Engineer

Jul 2019 - Jun 2020

Microsoft Corporation

Redmond, WA

Designed and implemented facilities solutions to support business operations, resulting in 10% increase in employee satisfaction

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- Conducted regular facilities inspections to identify and address maintenance needs, achieving 95% compliance with regulatory requirements
- Developed and managed facilities budgets, resulting in 5% reduction in costs

Education

Stanford University

Environmental Engineering

Stanford, CA

Jun 2015 - Jun 2019

3.8/4.0

Skills

Sustainable Facilities Design • Energy Auditing • Facilities Management • Project Management • Stakeholder Engagement • Budgeting and Cost Control • Data Analysis and Visualization • Team Leadership and Collaboration