

# MICHAEL ANDERSON

Waste Management Engineer

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Experienced Waste-to-Energy Engineer with a robust background in engineering design and project management. Offers a unique combination of technical proficiency and strategic vision to drive innovative solutions in waste management and energy recovery. Known for delivering projects that meet stringent environmental standards while optimizing operational efficiency. A proactive leader with a strong commitment to fostering collaboration among diverse teams.

## WORK EXPERIENCE

### Waste Management Engineer | Energy Renewables Inc.

Jan 2022 – Present

- Designed waste-to-energy systems to improve energy recovery efficiency.
- Conducted feasibility studies to assess project viability and environmental impact.
- Managed project timelines and budgets to ensure on-time delivery.
- Collaborated with stakeholders to align project goals with community needs.
- Developed training programs for staff on compliance and operational standards.
- Monitored and analyzed project outcomes for continuous improvement.

### Junior Environmental Engineer | Waste Management Corp.

Jul 2019 – Dec 2021

- Assisted in the design of waste processing systems for energy recovery.
- Conducted research on environmental regulations and compliance standards.
- Prepared documentation for project proposals and funding applications.
- Conducted site visits to assess project feasibility.
- Collaborated with senior engineers on project development.
- Engaged in community outreach initiatives to promote awareness of waste management benefits.

## SKILLS

engineering design

project management

environmental compliance

community engagement

training development

feasibility studies

## EDUCATION

### Bachelor of Science in Environmental Engineering

2015 – 2019

Georgia Institute of Technology

## ACHIEVEMENTS

- Achieved a 25% reduction in waste processing costs through innovative designs.
- Recognized for outstanding teamwork and project contributions.
- Presented findings at national conferences, enhancing industry knowledge.

## LANGUAGES

English

Spanish

French