



MICHAEL ANDERSON

Senior GHG Inventory Analyst

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SUMMARY

Distinguished GHG Inventory Specialist with extensive expertise in greenhouse gas accounting and emissions reduction strategies. Demonstrated proficiency in developing and implementing comprehensive inventory systems that align with international standards and regulatory requirements. Proven track record of leading cross-functional teams to identify, quantify, and mitigate GHG emissions across various sectors. Adept at utilizing advanced analytical tools and methodologies to ensure accurate reporting and compliance.

WORK EXPERIENCE

Senior GHG Inventory Analyst Global Sustainability Solutions

Jan 2023 - Present

- Led the development of a corporate GHG inventory framework aligning with ISO 14064 standards.
- Executed comprehensive emissions assessments utilizing advanced modeling software.
- Collaborated with stakeholders to establish reduction targets and track progress.
- Conducted training sessions on emissions reporting for internal teams.
- Facilitated external audits to ensure compliance with regulatory requirements.
- Prepared detailed annual reports for submission to regulatory bodies.

GHG Inventory Coordinator EcoMetrics Inc.

Jan 2020 - Dec 2022

- Managed the collection and analysis of emissions data from various business units.
 - Implemented innovative data management systems to streamline reporting processes.
 - Assisted in the development of sustainability initiatives to reduce carbon footprint.
 - Participated in stakeholder engagement workshops to promote awareness of GHG issues.
 - Monitored industry trends and legislative changes affecting emissions reporting.
 - Produced informative materials for public outreach and education.
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EDUCATION

Master of Environmental Science, University of California, Berkeley

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** GHG accounting, emissions reduction strategies, ISO 14064, data analysis, stakeholder engagement, regulatory compliance
- **Awards/Activities:** Achieved a 15% reduction in emissions in the first year of implementing new strategies.
- **Awards/Activities:** Received the Sustainability Excellence Award for outstanding contributions to environmental initiatives.
- **Awards/Activities:** Successfully led a team to attain ISO certification for GHG management systems.
- **Languages:** English, Spanish, French