MICHAEL
ANDERSON

Carbon Risk Technology Analyst

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Innovative Carbon Risk Analyst with a keen focus on the intersection of technology and environmental sustainability. Expertise includes analyzing carbon risks through advanced data analytics and modeling techniques. Recognized for the ability to leverage technological solutions to enhance carbon management strategies and drive compliance with environmental regulations. Proven track record of collaborating with IT and sustainability teams to implement innovative solutions that optimize carbon accounting processes.

WORK EXPERIENCE

Carbon Risk Technology Analyst | Tech for Green   Jan 2022 – Present

- Analyzed carbon risk data using advanced analytics tools to inform strategic initiatives.
- Developed technology-driven solutions to streamline carbon accounting processes.
- Collaborated with software developers to enhance carbon management platforms.
- Presented analytical findings to senior management, guiding sustainability strategies.
- Facilitated training sessions on the use of technology in carbon risk management.
- Monitored regulatory changes and their implications for technology-driven carbon solutions.

Environmental Data Analyst | GreenTech Innovations   Jul 2019 – Dec 2021

- Conducted data analysis to assess carbon emissions and identify reduction opportunities.
- Supported the development of data-driven sustainability strategies for clients.
- Engaged with technical teams to implement software solutions for carbon tracking.
- Prepared reports summarizing data findings and recommendations for clients.
- Participated in cross-functional teams to enhance carbon management initiatives.
- Developed dashboards for real-time monitoring of carbon emissions data.

SKILLS

Data analytics Carbon management technology Environmental sustainability Risk assessment Software development

Strategic planning

EDUCATION

Master of Science in Environmental Technology   Georgia Institute of Technology

University of Cambridge; Bachelor of Science in Computer Science

ACHIEVEMENTS

- Successfully implemented a technology solution that improved carbon tracking efficiency by 40%.
- Received the 'Innovator Award' for contributions to carbon risk management technology.
- Contributed to a client project that resulted in a 20% reduction in carbon emissions through data-driven insights.

LANGUAGES

English Spanish French