



MICHAEL ANDERSON

Senior Climate Risk Analyst

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SUMMARY

Dynamic Climate Risk Analyst with a robust background in environmental science and risk assessment methodologies. Proven expertise in integrating scientific data with financial modeling to provide actionable insights into climate-related risks. Exceptional analytical skills utilized to develop risk mitigation strategies that align with corporate sustainability objectives. Extensive experience collaborating with cross-functional teams to enhance organizational resilience against climate impacts.

WORK EXPERIENCE

Senior Climate Risk Analyst Global Sustainability Solutions

Jan 2023 - Present

- Conducted thorough assessments of climate impact on investment portfolios.
- Developed risk models using R and Python to simulate climate scenarios.
- Collaborated with financial analysts to quantify potential losses from climate events.
- Presented findings to executive leadership, influencing strategic decisions.
- Led workshops on climate risk mitigation strategies for stakeholders.
- Authored reports that guided policy changes within the organization.

Climate Risk Consultant EcoRisk Advisory

Jan 2020 - Dec 2022

- Provided expert guidance on climate risk assessment methodologies.
 - Developed tailored risk management frameworks for diverse clients.
 - Utilized GIS tools to map climate vulnerability across regions.
 - Conducted training sessions for client teams on climate resilience.
 - Monitored regulatory changes affecting climate risk reporting.
 - Published articles in industry journals on emerging climate trends.
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EDUCATION

Master of Environmental Science, Stanford University

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** Risk Assessment, Data Analysis, Financial Modeling, GIS, R, Python, Stakeholder Engagement
- **Awards/Activities:** Designed a climate risk framework adopted by over 50 corporations.
- **Awards/Activities:** Recognized as a top performer in the 2020 Global Sustainability Awards.
- **Awards/Activities:** Published research on climate risk in a peer-reviewed journal.
- **Languages:** English, Spanish, French