

# MICHAEL ANDERSON

Climate Risk Actuary

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Analytical actuary with a specialization in climate risk and environmental sustainability, offering over 6 years of experience in assessing the financial impacts of climate change on insurance and investment portfolios. Expertise in developing models that quantify climate-related risks and inform strategic decision-making processes. Recognized for a strong commitment to sustainability and ethical investing, with a proven ability to communicate complex environmental data to stakeholders.

## WORK EXPERIENCE

### Climate Risk Actuary | EcoRisk Management

Jan 2022 – Present

- Developed models to assess climate-related financial risks for insurance products.
- Collaborated with investment teams to evaluate the impact of climate change on portfolios.
- Presented findings to stakeholders, promoting sustainable investment practices.
- Conducted research on emerging climate risks affecting the insurance industry.
- Engaged with regulatory bodies to ensure compliance with environmental standards.
- Mentored interns in sustainability-focused actuarial practices.

### Actuarial Analyst | Sustainable Investments Group

Jul 2019 – Dec 2021

- Assisted in the evaluation of climate risks for investment portfolios.
- Performed data analysis to identify trends in climate-related financial impacts.
- Supported the development of sustainability reporting frameworks.
- Engaged in cross-functional projects to promote environmentally responsible practices.
- Prepared reports for stakeholders on climate risk assessments.
- Participated in workshops on sustainable investing and risk management.

## SKILLS

climate risk

sustainability

data analysis

financial modeling

stakeholder engagement

mentoring

## EDUCATION

### Master of Science in Environmental Science

2015 – 2019

Yale University

## ACHIEVEMENTS

- Developed a climate risk assessment framework adopted by multiple insurance firms.
- Awarded 'Sustainability Leader' by the Environmental Finance Association.
- Contributed to a published study on the financial impacts of climate change on investments.

## LANGUAGES

English

Spanish

French