MA

Michael Anderson

CLIMATE DATA ANALYST

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SKILLS

- data analysis
- environmental modeling
- machine learning
- communication
- collaboration
- visualization tools

EDUCATION

MASTER'S IN ENVIRONMENTAL DATA SCIENCE, UNIVERSITY OF WASHINGTON

LANGUAGE

- English
- Spanish
- German

ACHIEVEMENTS

- Developed an award-winning project on climate data visualization.
- Received recognition for contributions to a successful local climate initiative.
- Published a paper in a peer-reviewed journal on data-driven climate solutions.

Enthusiastic Climate Physicist with 5 years of experience specializing in climate data analytics and environmental modeling. My expertise lies at the intersection of data science and environmental physics, where I leverage advanced statistical methods to analyze climate data and inform sustainable practices. I have a passion for utilizing big data to drive meaningful change in environmental policies and practices.

EXPERIENCE

CLIMATE DATA ANALYST

Tech for Good

2016 - Present

- Analyzed climate datasets to identify patterns and trends impacting environmental policies.
- Developed machine learning models to predict climate variability.
- Collaborated with software developers to integrate analytical tools into user-friendly applications.
- Presented data findings to stakeholders, influencing project directions.
- Conducted training sessions on data analysis techniques for non-technical staff.
- Created dashboards to visualize climate data for better decision-making.

JUNIOR ENVIRONMENTAL SCIENTIST

EcoAnalytics LLC

2014 - 2016

- Assisted in the development of environmental models to assess ecological impacts.
- Performed statistical analyses to support research findings.
- Collaborated with senior scientists on climate research projects.
- Engaged with community stakeholders to discuss findings and recommendations.
- Contributed to reports that guided local environmental policies.
- Supported outreach initiatives to educate the public on climate science.