MA

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SKILLS

- Satellite Imagery Analysis
- Urban Planning
- GIS
- Data Synthesis
- Public Engagement
- Climate Adaptation

EDUCATION

M.S. IN URBAN PLANNING, UNIVERSITY OF SOUTHERN CALIFORNIA

LANGUAGE

- English
- Spanish
- German

ACHIEVEMENTS

- Co-authored a report that influenced urban climate policy in multiple cities.
- Received the Urban Sustainability Award for innovative climate solutions.
- Led a project that enhanced community awareness of climate resilience.

Michael Anderson

URBAN CLIMATE DATA ANALYST

Proficient Satellite Climate Data Analyst with extensive expertise in integrating satellite imagery and climate models to understand environmental changes. Over seven years of experience in data analysis, specializing in the impacts of climate change on urban environments. Demonstrates a strong ability to synthesize large datasets to derive insights that inform urban planning and policy.

EXPERIENCE

URBAN CLIMATE DATA ANALYST

City Climate Initiative

2016 - Present

- Analyzed urban satellite data to assess climate-related risks to city infrastructure.
- Developed models to predict urban heat island effects based on satellite observations.
- Collaborated with city planners to integrate climate data into urban development policies.
- Prepared comprehensive reports on urban climate vulnerabilities for city officials.
- Conducted public workshops to educate citizens on climate impacts.
- Utilized GIS to visualize climate data and trends for urban stakeholders.

CLIMATE DATA INTERN

Urban Environment Agency

2014 - 2016

- Supported data collection efforts for urban climate assessments.
- Assisted in the analysis of satellite imagery related to urban land use.
- Prepared documentation for data management and reporting.
- Collaborated with team members to develop outreach materials.
- Engaged in fieldwork to validate satellite data findings.
- Participated in team meetings to discuss project progress.