MA

MICHAEL ANDERSON

GIS PROGRAM DIRECTOR

CONTACT

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SKILLS

- GIS
- Land Conservation
- Project Management
- Environmental Analysis
- Public Engagement
- Technical Writing

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE, UNIVERSITY OF FLORIDA

ACHIEVEMENTS

- Led a project that resulted in the preservation of over 500 acres of land.
- Developed a GIS tool utilized by over 100 conservation organizations nationwide.
- Recognized for outstanding contributions to land management policy development.

PROFILE

Innovative Land Information Systems Manager with a robust background in leveraging technology to enhance land data systems. Expertise encompasses the design and implementation of GIS frameworks that support land use policy development and environmental sustainability initiatives. Proven ability to manage large-scale projects from conception through execution, ensuring alignment with strategic goals while adhering to budgetary constraints.

EXPERIENCE

GIS PROGRAM DIRECTOR

National Land Trust

2016 - Present

- Directed GIS program initiatives to support land conservation efforts.
- Oversaw the development of interactive mapping tools for public engagement.
- Collaborated with environmental scientists to analyze biodiversity data.
- Managed grant-funded projects, ensuring compliance with funding requirements.
- Coordinated with local agencies to align conservation strategies with land use policies.
- Presented findings to stakeholders at regional conservation conferences.

SENIOR GIS CONSULTANT

GreenTech Solutions

2014 - 2016

- Provided expert consulting services on GIS applications for environmental projects.
- Developed customized GIS solutions to improve land management practices.
- Conducted training sessions for clients on GIS software utilization.
- Analyzed spatial data to inform sustainable development strategies.
- Facilitated workshops to promote GIS best practices in environmental science.
- Authored technical documentation and user manuals for GIS tools.