



Michael ANDERSON

GIS SPECIALIST

Dynamic Environmental GIS Analyst with a passion for leveraging geospatial technologies to drive environmental conservation efforts. Expertise encompasses a wide range of GIS applications, including land use planning, environmental monitoring, and data visualization. Proven ability to collaborate with multidisciplinary teams to develop innovative solutions that address complex environmental challenges. Strong communication skills facilitate effective engagement with stakeholders, ensuring that project goals align with community needs and environmental standards.

CONTACT

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SKILLS

- GIS Applications
- Environmental Conservation
- Data Visualization
- Community Engagement
- Remote Sensing
- Project Coordination

LANGUAGES

- English
- Spanish
- French

EDUCATION

**BACHELOR OF ARTS IN
ENVIRONMENTAL STUDIES,
UNIVERSITY OF WASHINGTON**

ACHIEVEMENTS

- Contributed to a project that secured \$500,000 in funding for conservation initiatives.
- Presented at national conferences on GIS and conservation.
- Recognized for excellence in community engagement by local organizations.

WORK EXPERIENCE

GIS SPECIALIST

Nature Conservancy

2020 - 2025

- Developed GIS models to support habitat conservation strategies.
- Conducted spatial analyses to assess land use impacts on ecosystems.
- Collaborated with conservationists to design effective preservation plans.
- Engaged with local governments to align conservation efforts with zoning regulations.
- Utilized GIS software to create interactive maps for public awareness.
- Trained volunteers in data collection and GIS techniques.

ENVIRONMENTAL CONSULTANT

Green Earth Consulting

2015 - 2020

- Assisted in the development of environmental management plans using GIS.
- Performed data analysis to support environmental compliance assessments.
- Facilitated stakeholder meetings to discuss project impacts.
- Utilized remote sensing data to monitor environmental changes.
- Created detailed reports and presentations for clients.
- Supported grant writing efforts with GIS data and analysis.