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SKILLS

- forest inventory
- GIS project management
- spatial analysis
- public outreach
- data interpretation
- habitat restoration

EDUCATION

**MASTER OF SCIENCE IN FOREST
RESOURCE MANAGEMENT, UNIVERSITY
OF MASSACHUSETTS AMHERST**

LANGUAGE

- English
- Spanish
- German

ACHIEVEMENTS

- Improved forest health assessment accuracy by 30% through innovative GIS methods.
- Received 'Best Research Presentation' award at a national conference.
- Contributed to a forest conservation project that restored 100 acres of land.

Michael Anderson

GIS SPECIALIST

Dynamic Forest GIS Specialist with a robust background in applying Geographic Information Systems for forest inventory and management. Demonstrates a commitment to sustainability and innovation in forestry practices. Proven track record of leveraging GIS technologies to enhance the accuracy and efficiency of forest assessments and resource management. Strong analytical skills facilitate the interpretation of complex datasets, enabling the delivery of strategic insights to stakeholders.

EXPERIENCE

GIS SPECIALIST

National Park Service

2016 - Present

- Managed GIS projects focused on forest health assessments.
- Conducted spatial analysis to evaluate the impact of climate change.
- Collaborated with park rangers on conservation strategies.
- Provided GIS support for habitat restoration projects.
- Developed user-friendly mapping applications for public outreach.
- Maintained GIS databases and ensured data accuracy.

RESEARCH ASSISTANT

University of Washington

2014 - 2016

- Assisted in research projects utilizing GIS for forest ecology studies.
- Conducted field surveys to collect data for GIS applications.
- Analyzed spatial data to identify trends in forest growth.
- Collaborated with faculty on grant proposals for forest research.
- Produced detailed maps for academic publications.
- Participated in outreach programs to educate the public on forestry issues.