## NOAH STICHA





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## Dear Hiring Manager,

I am excited to submit my application for the GIS Analyst position at The Conservation Fund. As a passionate GIS Specialist interested in protecting the environment and conserving our natural resources, I am well suited to contribute to your organization's goals of protecting natural lands and recognizing their importance in the community.

My academic coursework and research experience provided me a strong foundation in GIS, spatial analysis, and data visualization. Through my studies, I gained experience creating high quality cartographic designs using ArcGIS Pro, ArcGIS Online and Adobe Illustrator. In addition, I have collected and analyzed data from various sources such as GPS devices, remote sensing imagery, and survey data. In addition, I have experience working with Python and JavaScript programming languages to build interactive cartographic websites and perform statistical analysis on spatial data.

My internships at the National Park Service and Ice Age Trail Alliance allowed me to use these skills in a professional setting. I've used ArcGIS Pro and ArcGIS Online to make high-quality maps highlighting a variety of environmental conservation goals, from indicating future conservation targets to updating new and existing trail maps. In addition to this, I've developed and managed geospatial databases for both organizations. Balancing many time-sensitive projects in my professional career has equipped me well to work at The Conservation Fund, as project management skills are essential to ensure high-quality products while meeting deadlines.

What I find most exciting about this position is the opportunity to work for an organization that strongly advocates for issues I am passionate about. I understand how essential natural lands are not only to ecosystem health, but community health as well. Not only would going to work every day knowing that what I am doing is helping to conserve and protect natural lands be incredible, but the opportunity to get community members exposed to and interested in the natural world would be a dream come true.

I would love the opportunity to discuss my qualifications further and explore how I can contribute to the continued success of The Conservation Fund. Thank you for considering my application. I look forward to connecting with you and discussing how I can help contribute to your mission of protecting land for a climate and community friendly future.

Sincerely,

Noah Sticha