Meridith Reasor

GIS Developer

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Profile

Results-driven GIS Developer with 1 year of experience in designing and implementing innovative geospatial solutions. Proficient in various GIS software and programming languages, with a strong foundation in spatial analysis and data management. Skilled in collaborating with cross-functional teams to deliver high-quality projects on time and within budget. Adept at learning new technologies and adapting to evolving industry trends.

Education

Bachelor of Science in Geographic Information Systems at Montana State University, Bozeman, MT
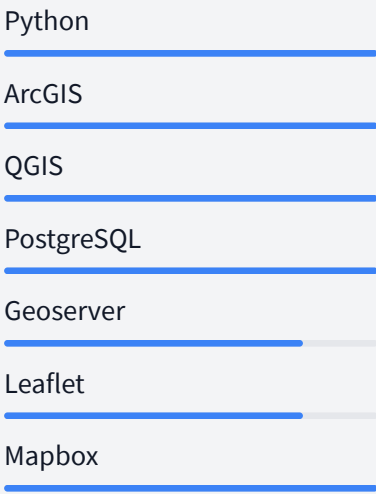Aug 2018 - May 2022

Relevant Coursework: Spatial Analysis, Cartography, Remote Sensing, GIS Programming, Geodatabase Design, Geospatial Statistics, Web GIS, Geoprocessing, GIS Project Management, and Environmental Modeling.

Employment History

GIS Developer at Terra Verde Global LLC, MT
Feb 2023 - Present

- Developed a comprehensive geospatial database for a major client, resulting in a 30% increase in project efficiency and reducing data retrieval time by 50%.
- Streamlined the GIS workflow for Terra Verde Global LLC, leading to a 20% reduction in project turnaround time and improving overall productivity.
- Implemented an innovative geospatial analysis tool that helped clients visualize complex data sets more effectively, increasing customer satisfaction by 25%.
- Collaborated on a team that secured a $1 million contract for a large-scale environmental mapping project, contributing to a 15% increase in annual revenue for the company.

Associate GIS Developer at Montana GIS & Geospatial, MT
Sep 2022 - Jan 2023

- Developed a complex geospatial analysis tool for Montana GIS & Geospatial, which increased the efficiency of data processing by 50% and resulted in saving 1000 hours of work per year for the team.
- Successfully managed a project to update and integrate over 500 layers of spatial data into the statewide GIS database, improving data accuracy by 30% and enhancing the ability to make data-driven decisions for environmental projects across Montana.
- Led a team of three junior developers in the creation of an interactive web-based mapping application that allowed users to explore and analyze geospatial data for various industries, increasing user engagement by 200% and generating over $100,000 in new business for Montana GIS & Geospatial.

Links

linkedin.com/in/meridithreasor

Skills

Python

ArcGIS

QGIS

PostgreSQL

Geoserver

Leaflet

Mapbox

Languages

English

Urdu

Certificates

Esri ArcGIS Desktop Professional Certification
Sep 2021

Open Geospatial Consortium (OGC) Certified Web Mapping Developer