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Geospatial Data Engineer

EVONA · United States 4 days ago · Over 100 applicants

💼 Remote · Full-time · Mid-Senior level

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Meet the hiring team

Ryan Widdicombe 3rd
Senior Principal Recruiter at EVONA 👨‍💻 | Softwa...   ✈ **Message**
Job poster

About the job

Geospatial Data Engineer
Remote

Your chance to join a market leader who develops software or technology solutions to address climate-related challenges, such as monitoring, analysis, or mitigation.

They are looking for a Data Engineer to join a thriving team and contribute to their overall mission of advancing geospatial data engineering and creating innovative solutions for a sustainable future.

Responsibilities
As a Geospatial Data Engineer, you will play a pivotal role in the development, analysis, and management of geospatial data. Your key responsibilities will include:

- Utilizing Python, either through a Computer Science or scientific computing background, or demonstrated professional experience in team-oriented software development using GitHub or other source control systems.
- Working with cloud tools and infrastructure, with a preference for experience in Google Cloud.
- Applying your expertise in common geospatial and scientific Python libraries such as GDAL, Rasterio, GeoPandas, NumPy, SciPy, and others.
- Handling various geospatial data types, including raster (GeoTIFF/COG/ZARR/NetCDF/GRIB) and vector (SHP/GeoJSON/others).
- Ideally having experience or a background in any of the following: BigQuery, Dask, ZARR, STAC, data visualization, remote sensing, or meteorological data production.
- Demonstrating a strong attention to detail and a thought process focused on generalization and reducing future data or technology debt.

Requirements:
To be successful in this role, you should have the following qualifications:
- Excellent communication skills, both spoken and written.
- A Bachelor's degree in mathematics, statistics, computer science, or a related field.
- Two to three years of experience working with large data analysis.
- Any experience in remote sensing, geospatial data science, geographic information systems, or an equivalent field would be preferred but is not mandatory.
- Proactive, self-starter mentality with the ability to work independently and drive results.
- Strong critical thinking and organizational skills.

If you are excited to be part of a team that's revolutionizing the geospatial data industry and meet the above qualifications, please submit your resume.

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Data Engineer, United States

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Skills added by the job poster
Geomatics · Geospatial Data

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About the company

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