

Job Title: Marine GIS Analyst

Location: HYDERBAD

Employment Type: FIXED TERM/CONTRACTUAL

Application Deadline: 31.08.2024

About Us:

HyCAM Solutions LLP, We are a team of expert Research Scientists, hydrographers, nautical cartographers, and GIS analysts with over 20 years of experience. As a global provider of innovative hydro-spatial products and services, we specialize in delivering high-quality geospatial and hydrographic solutions. Our expertise spans a broad spectrum of services designed to meet the diverse needs of our clients. We are in the process of collaborating with leading research and mapping organizations globally. These collaborations will enhance our capabilities and enable us to provide cutting-edge solutions to our clients. Join our dynamic team and contribute to vital marine conservation efforts.

Position Overview:

We are seeking a highly skilled and motivated Marine GIS Analyst to join our team. This is a unique opportunity for someone passionate about marine ecology and GIS technology to make a significant impact in maritime domain.

Key Responsibilities:

- Utilize GIS software, PostgreSQL databases, and cartographic tools to compile, store, and analyze spatial data from various sources, including satellite imagery, sonar, and field surveys.
- Collect, analyze, and interpret marine spatial data, including Hydrographic, oceanographic, ecological, and habitat data, while maintaining accurate and reliable GIS databases.
- Conduct spatial analysis to assess human impacts on marine ecosystems, providing GIS support for fieldwork and integrating data into research projects.
- Collaborate with scientists and stakeholders, staying updated on GIS technologies and marine science, and preparing reports for internal and external audiences.

Qualifications:

- Bachelor's degree in GIS, Geography, Marine Science, Environmental Science, or a related field (Master's degree preferred).
- Proficiency in GIS software ArcGIS, QGIS, etc. and spatial analysis tools.
- Experience with marine data collection methods and familiarity with Hydrographic datasets.
- Experience in remote sensing, spatial modeling, and data visualization is an asset.
- Strong communication and presentation skills, with the ability to translate complex data into clear, actionable insights.
- Ability to work independently and as part of a multidisciplinary team.

Why Join Us?

Join a mission-driven organization dedicated to marine conservation, where you'll collaborate with a passionate team of marine scientists and GIS experts. Enjoy opportunities for professional growth and development, a competitive salary and benefits package, and the chance to contribute to impactful projects that make a real difference in protecting our coastal regions and oceans.

How to Apply: Interested candidates should submit their resume, and cover letter WITH EXPECTED SALARY to info@hycam.org. Please include "Marine GIS Analyst Application – [Your Name]" in the subject line.

Join us in making a difference in marine conservation through the power of GIS!