

Spatial Analyst
NOAA Coastal Services Center (CSC)
Charleston, SC

I.M. Systems Group, Inc. (IMSG) (<www.imsig.com>), a Federal government contractor seeks a talented individual with experience in geographic information systems (GIS) and geospatial data management to support the NOAA Coastal Services Center (CSC) assisting primarily with our Regional Marine Planning and Ocean Energy project <<http://csc.noaa.gov/cmosp/>>.

This position will be located in Charleston, SC.

A part of the NOAA National Ocean Service, the Center's mission is to support the environmental, social, and economic well being of the coast by linking people, information, and technology. The Center (<www.csc.noaa.gov>) works with various branches of NOAA and other federal agencies to bring information, services, and technology to the nation's coastal resource managers.

Duties:

*Compiling and organizing spatial data and metadata *Load data into ESRI's Spatial Data Engine (SDE), assure quality FGDC metadata compliance and perform system testing *Working within a team conducting spatial analysis

Qualifications:

*Experience using ESRI ArcGIS software and extensions for spatial data development, analysis and/or metadata documentation is required *Experience in any of the following areas highly desirable:

1. Multiuser Geodatabase
2. Authoring and Deploying Fast Web Maps
3. Authoring and Publishing Optimized Map Services
4. Publishing Map Services with ArcGIS Server
5. Editing in ArcGIS
6. Building Geodatabase Data Models
7. SQL Server Queries

*Experience with marine jurisdictional, biological, and transportation data sets is highly desirable

*Experience and skill in cartography is highly desirable *Organization and attention to detail *Excellent written and oral communication skills

To Apply:

Please send your resume, contact information for three (3) references and a cover letter explaining how your qualifications meet the requirements of the position to <jobs@imsig.com> with the following subject heading: CSC11001 - Spatial Analyst. The salary range for this position is 30-40k.

IMSG is an Equal Opportunity Employer and Veteran friendly.

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