

Title

Geospatial Analyst, St. Louis

General

The Opportunity:

Use your knowledge of database design and development to support ESRI customers in the conception, construction, and implementation of GIS databases, applications, and production systems.

Department

Database Services

The Team:

A career on the ESRI Professional Services and Consulting team provides you the opportunity to collaborate with our customers to support innovative database and applications development, SOA, and enterprise software solutions. The variety of project work enables you to use your software development, database engineering, GIS expertise, and project management skills in a number of growing markets such as natural resources, commercial, government, utilities, and defense. Most positions are based at our headquarters in Redlands, California and our regional office in Washington, D.C.; however, opportunities are also available in other locations.

Responsibilities:

Assist in the design and development of data automation, data migration, and database development projects in a variety of domain-specific fields and international business environments.

Perform basic and advanced processing tasks using ArcGIS and other ESRI products and extensions.

Build databases from imagery and cartographic/digital sources; support the development of GIS database designs.

Review, interpret, and utilize established production processes.

Perform map production tasks.

Write VBA and SQL scripts.

Coordinate workflow with project/technical managers.

Requirements:

Bachelors in geography, GIS, cartography, computer science, or a related field, depending on position level.

Coursework in automated cartography, computer science, programming, and spatial analysis.

Familiarity with the ESRI product line.

Effective verbal and written communication skills.

U.S. citizenship and ability and willingness to obtain a security clearance.

Recommended Qualifications:

Two or more years of professional experience using and/or customizing GIS-related technology in a professional setting.

Experience with data conversion/migration.

Demonstrated problem-solving skills with the ability to think quickly.

The Company:

Since 1969, ESRI has been giving customers around the world the power to think and plan geographically. We develop and support innovative tools for visualizing, analyzing, and managing geographic data on the desktop, on a server, across the enterprise, in a mobile environment, and on the Web. With annual revenues of \$776 million and our software used in more than 300,000 organizations worldwide, ESRI is the market leader in geographic information system (GIS) technology.

ESRI is a socially conscious company, investing in education, conservation, sustainable development, and humanitarian affairs. We support organizations by providing technology, data, solutions, and interpersonal interaction.

Our diverse staff consists of 2,700 employees in the U.S., 800 of whom are in our 10 regional offices. We offer exceptional benefits, competitive salaries, 401(k) and profit sharing programs, tuition assistance, opportunities for personal and professional growth, and much more.

Learn more about a career at ESRI and apply online at www.esri.com/careers.

ESRI is an equal opportunity employer (EOE) supporting diversity in the workforce.