

SENIOR GIS ANALYST

| R-099709

Ft. Lauderdale

Are you ready to take the next step in your career?

[Apply for this role](#)

Why join us?

We are hiring! We are seeking an energetic, highly motivated, and detail-oriented self-starter to join our geospatial team as a **Senior GIS Analyst** in our **Ft. Lauderdale** office. Our ideal candidate will have education and experience with geospatial analysis, mapping processes, GIS software and technologies.

Under supervision, performs standard geographic information system (GIS) work while developing professional proficiency. Will work with an interdisciplinary group of GIS analysts, developers, and project managers out of client offices in Ft. Lauderdale (not remote).

About Us

AtkinsRéalis is one of the world's most respected design, engineering, and project management consultancies. AtkinsRéalis has been providing infrastructure planning, engineering, construction, environmental consulting, urban planning, architecture, and program management services to public and private clients across the United States for more than 50 years.

AtkinsRéalis has the depth and breadth of expertise to respond to the most technically challenging and time-critical infrastructure projects and the urgent transition to a low-carbon economy.

How will you contribute to the team?

Assist the Program Services section with the administration and maintenance of on premises ArcGIS Enterprise and ArcGIS Online.

Serve as the point of contact for various GIS projects/assignments.

Assist the Program Services section with maintaining the GIS applications, servers, layers, and feature classes for all FDOT District Four offices.

Attend requirement gathering and GIS coordination meetings.

Define project tasks and execute on those tasks.

Work with existing ArcGIS databases, datasets and applications to develop an understanding of their use and integration capabilities.

Develop solutions to ArcGIS needs using a combination of tools including app builders (ArcGIS Instant Apps, ArcGIS Dashboards, ArcGIS StoryMaps, and ArcGIS Experience Builder).

Work with FDOT ArcGIS Users developers, etc. to understand data landscape and needs.

Conducts data gathering, conversion and analysis of GIS data, prepares data documentation or metadata for GIS Projects, prepares maps and exhibits with GIS data sets, and participates in client needs analyses.

Maintains continued knowledge of technology developments in the GIS field and use of GIS software.

Performs such other duties as the Supervisor may from time to time deem necessary.

Write clear technical documentation to support data development work.

Collaborate with technical and nontechnical staff to understand client GIS needs .

Complete other tasks as assigned by the FDOT Manager.

What will you contribute?

B.A. or B.S. or M.S. in Geography, computer science, or GIS-related environmental discipline.

4 years of experience required with bachelor's degree; 3 year of experience required with master's degree.

Candidates without a B.S. or B.A. in Geography, Computer Science or related GIS Environmental Discipline will be considered with significant job experience related to job duties and requirements.

Esri ArcGIS Desktop or Pro experience. Tools like ArcCatalog, ArcMap, and ArcPro

Esri ArcGIS Geodatabase experience.

This position is focused on GIS support and the candidate must have knowledge of the following languages:
SQL & Python

Candidate must be detail oriented.

Candidate must have good communication skills.

What we offer at AtkinsRéalis?

At AtkinsRéalis, you will enjoy a robust rewards package which includes:

Opportunity to work on various projects of various sizes.

Competitive salary.

Flexible work schedules.

Group Insurance.

Retirement Savings Plan with employer match.

Employee Assistance Program (EAP).

Learning and development programs, training, career opportunities and a highly regarded tuition reimbursement program.

If this sounds like you and you would like to expand your career with us, apply today!

AtkinsRéalis is an equal opportunity, drug-free employer committed to diversity in the workplace. EOE/ Minorities/Females/Vet/Disability.

Please review AtkinsRéalis Equal Opportunity Statement here:

<https://careers.atkinsrealis.com/equal-opportunities-statement>

AtkinsRéalis cares about your privacy and are committed to protecting your privacy. Please consult our **Privacy Notice** on our Careers site to know more about how we collect, use and transfer your Personal Data.

By submitting your personal information to AtkinsRéalis, you confirm that you have read and accept our Privacy Notice.

Upon acceptance of an offer, all candidates must go through a drug screen test and background check. AtkinsRéalis is a federal contractor which mandates a satisfactory background screening report and drug test that supersedes state laws.

Note to staffing and direct hire agencies:

In the event a recruiter or agency who is not on our preferred supplier list submits a resume/candidate to anyone in the company, AtkinsRéalis family of companies, we explicitly reserve the right to recruit and hire the candidate(s) at our discretion and without any financial obligation to the recruiter or agency. <https://careers.atkinsrealis.com/recruitment-agencies>