

GIS Developer/Programmer Analyst

The Manatee County Property Appraiser is actively recruiting a GIS programmer analyst to join our team. If you enjoy problem solving, process automation, application design & development and systems integration and you have several years' experience and a proven track record, you will be an excellent fit for this position.

The right candidate will possess the following knowledge and experience:

- Experience building and/or maintaining GIS applications using modular or widget-based frameworks
- Familiarity with web based application components, configuration and security
- Experience with an object oriented programming language (C#, Java, Python, Perl, C/C++, PHP, etc.)
- Experience creating and consuming web services and map services
- Proficient with the SQL programming language. Able to write queries containing multiple joins
- Strong troubleshooting and problem solving skills
- Acute attention to detail and superior organizational skills
- Good communication and documentation skills

The following experience and abilities are highly desirable:

- C# .NET, VB .NET, ASP.NET, JavaScript, HTML5 and/or CSS knowledge and experience
- ArcGIS Server, ArcGIS Desktop and ArcGIS Online knowledge and experience
- Experience working with the ArcGIS Web API and SDKs
- Experience working with Oracle, SQL Server and/or MySQL Databases
- PHP, PDO, JQuery, Bootstrap and WordPress knowledge and experience
- Experience writing and maintaining korn, bash and/or python scripts

Duties & Responsibilities

- Solve problems, automate processes and design, develop & maintain applications
- Integrate systems and write data exchange scripts, programs and web services
- Publish map services and create spatial, versioned and archive views
- Create and maintain application, process and procedural documentation
- Provide end user application support and troubleshoot issues
- Perform data queries and batch updates that users are unable to perform themselves
- Suggest tools, technologies, and best practices to improve efficiency
- Ensure all sensitive and confidential information is handled appropriately
- Other related work as assigned or required

Please submit resume to Alan Stearns, IT Director at alan.stearns@manateePAO.com.