Vertex Group

https://thevertexgroup.com/career/job/computer-system-analyst/

COMPUTER SYSTEM ANALYST

Hiring organization
Vertex Group

Description
Job Duties:

Vertex Consulting Services, Inc. in Ashburn, VA is seeking Computer System Analyst to perform some custom GIS application development or provide user support.

Responsibilities
Job responsibilities and duties include:
• Analyze business and user requirements and document functional and technical specifications for computer-based information systems.
• Evaluate existing systems and workflows to identify opportunities for improvement.
• Design and configure system solutions that integrate data from multiple sources into enterprise platforms.
• Support system integration activities, including data migration, validation, and testing.
• Develop and maintain data workflows to ensure data accuracy and availability for reporting.
• Assist in the development of analytical reports and dashboards.
• Collaborate with technical teams and business stakeholders to ensure systems meet documented requirements.
• Prepare system documentation and participate in system testing, deployment, and post-implementation support.
• Ensure compliance with data governance, security, and privacy requirements.
• Follow ESRI GIS best practices and build GIS solutions that help with maintainability and scalability of the applications.
• Resolve problems that arise with existing production applications in a timely manner to ensure the efficient and proper functioning of application.
• Work under general supervision; exercise independent judgment on routine systems analysis tasks consistent with standard industry practices.

Qualifications
Minimum Requirements:
Bachelor's degree in any field of study and five (5) years of post-degree, progressively responsible experience in the job offered or in any related position(s) in which the
required experience was gained.

Qualified applicants must also have demonstrable proficiency, skill, experience, and knowledge with the following:
1. Enterprise Information Systems
2. GIS Platforms (Arcgis Enterprise or Arcgis Online)
3. Data Integration and Workflow tools (FME Form/FME Flow)
4. Relational Databases (SQL Server, PostgreSQL, Oracle)
5. Reporting and Analytics tools (Power BI & Arcgis Insights)
6. Cloud/Hybrid System environment
7. Systems Analysis and Requirement Documentation

Occasional 5% domestic travel required for client meetings or project coordination. Work from home is allowed from anywhere within the US.

Additional Information:

- Job Site: 44121 Harry Byrd Highway, Ashburn, VA 20147; Salary $152,880/year
- Benefits: Employer offers standard medical, dental and 401K
- Email Resumes to smk@thevertexgroup.com & note job title
- EOE/Must be legally authorized to work in the US without sponsorship